

# 2022 CATALOGUE



World Leader In Supplying Military  
Around The World



GROUND FORCES

LAW ENFORCEMENT

SWAT

VEHICLES

HOMELAND SECURITY

# GROUND FORCES



World Leader in Supplying Ground forces  
Equipment and Training



WE ARE A DEFENSE & SECURITY GROUP THAT DESIGNS AND PROVIDES SOLUTIONS FOR UNIFORMS, EQUIPMENT AND SERVICES TO ADMINISTRATIONS AND COMPANIES ALL AROUND THE WORLD. WE OFFER A GLOBAL SERVICE IN LINE WITH THE EXPECTATIONS OF OUR EXIGENT AND PRESTIGIOUS CUSTOMERS WORLDWIDE.

TODAY, THE EXPERTISE IS REFLECTED BY ITS HIGH-LEVEL CLOTHING, EQUIPMENT AND VEHICLE LINES AVAILABLE TO PROFESSIONALS WORLDWIDE. OTHER LINES SUCH AS CIVIL DEFENSE AND NON-LETHAL SECURITY EQUIPMENT HAVE MADE US A SUPPLIER OF CHOICE FOR A MULTITUDE OF FOREIGN PUBLIC SERVICES.

CUSTOMIZATION IS ONE OF OUR BIG STRENGTHS INCLUDING EQUIPMENT EXCLUSIVELY DESIGNED AND PRODUCED FOR YOUR PURPOSES.

WHETHER YOU ARE IN CHARGE OF THE EQUIPMENT OF THE SECURITY FORCES, PEACEKEEPING OPERATIONS, OR THE PROTECTION OF POPULATIONS, AMONG OTHERS WE WILL PROVIDE YOU WITH THE PERFECT SOLUTION FOR YOUR SITUATION.

WE PROVIDE OUR SERVICES AS WELL TO CIVILIAN OR MILITARY ADMINISTRATIONS AS TO NON- GOVERNMENTAL ORGANIZATIONS AND PRIVATE COMPANIES.

TO STAY CLOSE TO ITS CLIENTS, WE HAVE A WELL-ESTABLISHED INTERNATIONAL PRESENCE COVERING EXTENSIVE GEOGRAPHICAL AREA.

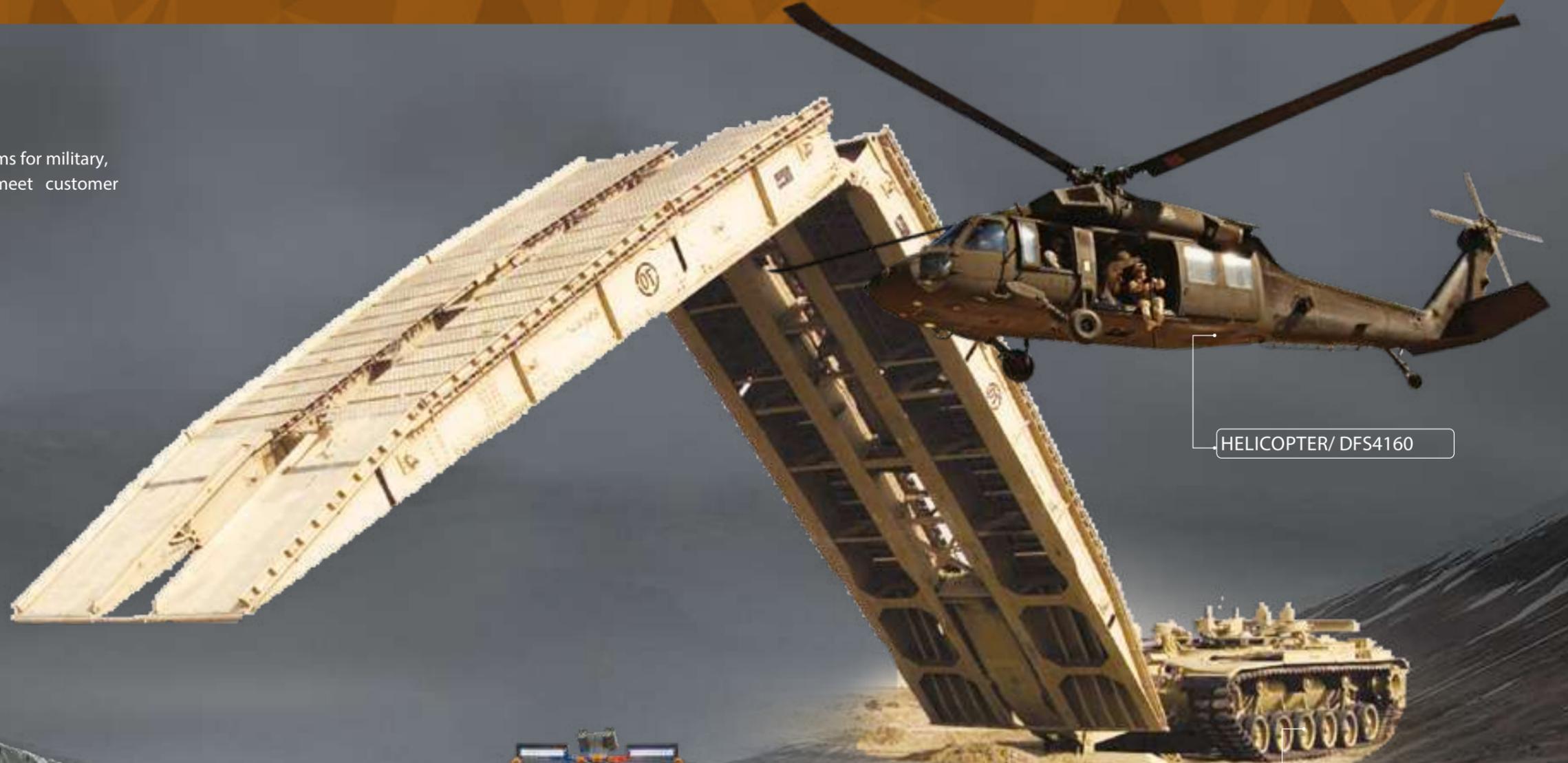
REGULATORY COMPLIANCES  
WE WORK IN OVER 60 COUNTRIES WORLDWIDE, AND OPERATES TO THE HIGHEST ETHICAL, SAFETY AND INTERNATIONAL REGULATORY STANDARDS. WE ARE COMMITTED TO MAKING A POSITIVE CONTRIBUTION TO ALL THE COMMUNITIES AND COUNTRIES IN WHICH WE WORK.

# TRANSPORTATION

## VEHICLES

We offer a wide range of transportation platforms for military, police, air, land and sea, customized to meet customer requirements.

- offers:
- ▶ Transportation Vehicles
  - ▶ APC
  - ▶ Helicopters
  - ▶ Logistic Trucks
  - ▶ ATV
  - ▶ Combat Jeeps
  - ▶ Trailers



HELICOPTER/ DFS4160

AVLB /DFS4190



LOGISTIC TRUCK/ DFS4155



TRANSPORTATION VEHICLES/ DFS4156



APC/ DFS4157



ARMY ATV/ DFS4158



COMBAT JEEP/ DFS4159



## ▶ ADVANCED LIGHT-WEIGHT UAV SYSTEM G2

DFS4305

A fully autonomous, Light-weight UAV. Provides real-time day and night video stream via the Ground Control Station. Ideal for fast deployment & turnaround time. High payload stability.



## ▶ MID RANGE UAV

DFS3202

The UAV is an electrically propelled platform that provides real-time visual intelligence with a 50km communication range. The payload has a continuous optical zoom, high resolution day camera, IR cooled 3-5um night sensor with continuous optical zoom, and Laser pointer. The UAV's typical missions are target acquisition, border surveillance, force protection, frigate defense and the protection of critical Infrastructures.

Features:

- ▶ Endurance: 6-10 hours.
- ▶ Wingspan: 4.4 meters.
- ▶ Payload: 3.5kg.
- ▶ Ceiling: 15,000 ft.
- ▶ MTOW- up to 30kg.
- ▶ Fully autonomous mission including take-off and landing.
- ▶ Low acoustic, heat, radar signature.



## ▶ ADVANCED HIGH PERFORMANCE UAV SYSTEM

DFS4306

Equipped with a gimbaled, stabilized high performance EO & IR payload that is interchangeable with other sensors that are up to 3kg.



## ▶ COMMAND & CONTROL ARMOURED VEHICLE

DFS2011

Mission ready management vehicle, modified to meet the constraints of mobile dissemination of orders and alerts.

Optional Systems:

- ▶ 12 Passengers
- ▶ Electronic nightvision system
- ▶ Escape hatch
- ▶ 360° gun-port coverage
- ▶ Advanced door lock mechanism
- ▶ Heavy-duty electronic winch
- ▶ Multi-layer ballistic glass, no spall
- ▶ Removable wire mesh glass protection
- ▶ External view cameras providing 360° F.O.V.
- ▶ Siren/PA system
- ▶ Emergency lights package



## ▶ COMMAND & CONTROL TENT

DFS2118

Enables the joint force commander to set up a temporary, self-contained, self powered, computer network-enabled headquarters.



## ▶ OBSERVATION VEHICLE

DFS2006

Designed for long range security patrols, to secure and control large areas. Defends mobile targets, with perpetual adaptation of reconnaissance patterns.

Enhances the ability of early threat recognition effectively improving perimeter control.



## ▶ SURVEILLANCE AEROSTAT

DFS2005

Balloon observation system with Day/Night vision cameras with self-stabilization and real-time video transmission:

- ▶ Unmanned Aerial Surveillance
- ▶ Target Acquisition
- ▶ Border & Coastal Surveillance
- ▶ Intelligence
- ▶ Search & Rescue
- ▶ Battle Proven



## ▶ SURVEILLANCE VEHICLES

DFS4304

Designed and equipped to gather and analyze audio-visual intelligence from multiple sources, in real-time.



## ▶ FAST DEPLOYMENT OBSERVATION WIRELESS SYSTEM

DFS2007

Ideal for observational operations in remote enemy territories and rural areas where a car or balloon cannot be deployed.



## ► SQUAD TENT

DFS4135

Accommodates 12 soldiers. Easy to assemble and waterproof.



## ► MODULAR DIVISION TENT

DFS4136

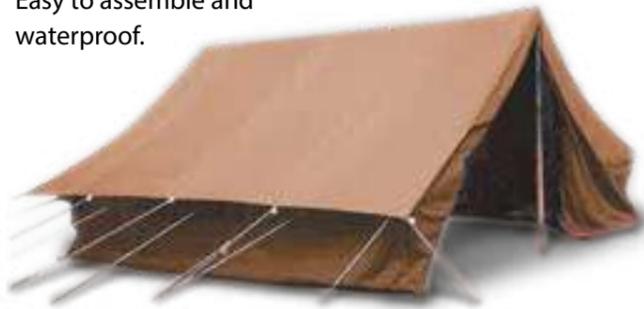
Multi-purpose tent used as a storage, hospital, command tent etc. Ideal for use in extreme weather conditions.



## ► RIDGE TENT

DFS4137

Accommodates up to 4 soldiers. Easy to assemble and waterproof.



## ► NYLON TOILET TENT

DFS4147



## ► SHOWER PLATFORM

DFS4142

This mobile shower platform is used as a modular sanitary system in the field. Mounted on a platform for easy transport.



## ► EXTREME WEATHER SLEEPING BAG

DFS4140

Light-weight, small pack size, waterproof outer nylon with hood.



## ► BUNK BED

DFS4143

Designed to be assembled within seconds single handedly.



## ► WATER TANK TRAILER

DFS4145

Capacity: 200L, 300L, 500L.



## ► COOKING TRAILER

DFS4150



## ► FIELD TABLE

DFS4149



## ► SINK SYSTEM

DFS4151

Available in different sizes & models.



## ► LOGISTIC TRAILER

DFS4138



# ILLUMINATION

## ▶ MULTI-COLOR LED FLASHLIGHT

DFS3150

Waterproof up to 20 meters.  
Works at temperature from 50-60 degrees Celsius.



## ▶ PERSONAL FLASH LIGHT

DFS4124



## ▶ PORTABLE 360 LIGHTING AREA

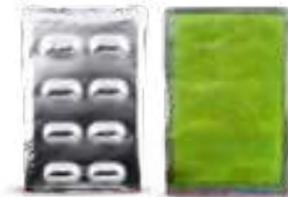
DFS1081

Portable, lightweight, and rechargeable LED used to provide a powerful 360° scene light.



## ▶ GLOWPAD

DFS4195



## ▶ STICK LIGHTS

DFS4161



## ▶ ILLUMINATION TRAILER WITH GENERATOR

DFS4162

Provides high illumination output for large areas. The trailer has a powerful diesel engine enabling long periods of operation.



# WEAPON ACCESSORIES

## ▶ TLG

DFS3167

Designed to be used with (or without) night vision devices to engage enemy targets at night. The TLG is a dual beam, weapon mounted. IR and red aiming laser activated by two integral On/Off switches or by a remote pressure switch. Meets MILSPEC standards,



## ▶ SILENCER

DFS4132



## ▶ RAIL SYSTEM

DFS2132

Allows user to customize the gun with equipment for a specific missions.



## ▶ TL6 PRO

DFS1078

TL6 PRO is a mountable, shatterproof, and waterproof tactical LED flashlight that will light your way.



## ▶ POLYMER MAGAZINE

DFS2095



## ▶ WEAPON GRIP

DFS2133

M-16 Grip

AK-47 Grip



# CAMOUFLAGE

## ▶ CAMOUFLAGE KIT

DFS4030

Camouflage is used for concealment and disguise, to minimize the detection or identification of troops, weapons, equipment and installations, includes taking advantage of the immediate environment as well as using natural and artificial materials.

The kit includes:

- ▶ Hammer: 1
- ▶ Secateurs: 2
- ▶ Insulating tape: 5
- ▶ S.P. pipe: 5
- ▶ S.O.F. brush: 2
- ▶ Hard brush: 2
- ▶ Strings: 5
- ▶ Camouflage net (2m x 4m): 1
- ▶ Canvas (2m x 4m): 1
- ▶ Glue spray: 5
- ▶ Soil bag: 5
- ▶ Shovel: 2
- ▶ Wire: 10
- ▶ Aluminum rods: 10



Develop & design unique solutions for:

- ▶ Combat
- ▶ Personnel
- ▶ Vehicle
- ▶ Sensors & Cameras

## ▶ NIGHT TIME GILLIE SUIT

DFS2119

Worn at night the camouflage suit makes the wearer invisible to the naked eye. Fire redundant. Optional thermal protection.



## ▶ GHILLIE SUIT

DFS4168



## ▶ CONCEALED CAMERA

DFS4169

## ▶ SNIPING CAMOUFLAGE KIT

DFS4166

A perfect solution for blending in with the surroundings to breakup the distinctive human shape.



## ▶ PARACHUTE

DFS4042

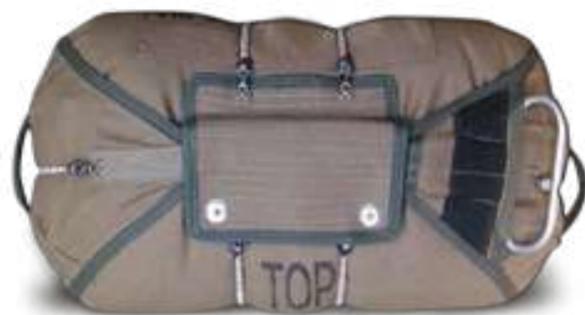
The parachute is steerable with anti-inversion netting. Minimum air passes through the material enabling a slower than normal descent and softer landing. Used during higher field elevations or descending with heavy payloads.



## ▶ RESERVE PARACHUTE CANOPY

DFS4043

Reserve emergency parachute for maximum load. Can be folded in deployment bag.



## ▶ CARGO PARACHUTE

DFS4044

Parachute delivery of non-fragile equipment using a high-velocity air delivery method.



## ▶ ALTIMETER

DFS4170



## ▶ CYPRES

DFS4171

Can be operated manually or automatically.



## ▶ SUPREME HEADSET

DFS4172

Designed to be connected to a push-to-talk system and a communication radio. Waterproof microphone and loudspeakers.



## ▶ ALTITRACK ALTIMETER

DFS4301

Withstands extreme variables in both heat or cold conditions



## ▶ INFLATABLE FLOATATION SYSTEM

DFS4303

Provides the appropriate amount of lift necessary to bring to the surface and float in a face-up orientation.



## ▶ SKYDIVING HELMET

DFS4302

Provides unbeatable comfort and field of vision. High polycarbonate visor provides protection against hits while maintaining an undistorted view. No pressure points.



# EXPLOSIVE BREACHING

## ▶ MINI EXPLODER

DFS1042

A one handed operation exploder, operating from commercial "off the shelf": batteries. Utilizes proven technology for a variety of EOD and IED applications.



## ▶ DOOR BREACHING EXPLOSIVE

DFS2124

Provides a rapid method of entry through walls and other barriers. The system comprises of a plastic shell, the frame acts as a support for the explosive, and as a container for water which surrounds the explosive.



## ▶ NONEL SYSTEM

DFS1085

Versatile non-electric initiation system. Consists of 3 main components: Grip Switch, Percussion Cap, and Shock Tube Detonator. 4 available lengths: 30m, 65m 100m & 320m.



## ▶ 12G DOOR BREACHING AMMO

DFS1048

For use with 12 gauge shotgun, pump action or semi automatic.



# MEDICAL

## ▶ MEDICAL TENT

DFS4116

The medical tent is used for a wide variety of medical applications, from lifesaving surgical procedures in the field to mobile emergency or disasters situations. Various modes of operation are available according to client-specific needs: indoor & out, single or several units (separated or combined together), fast deployment or standby.



## ▶ FIELD HOSPITAL

DFS4117

The field hospital comprises several ISO 1 C container modules. Based upon the customers requirements, the following modules may be built:

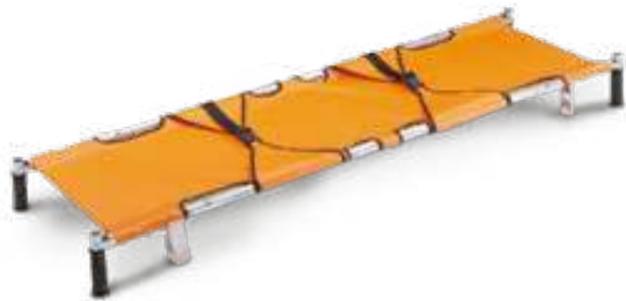
- ▶ Surgery preparation room.
- ▶ Sterilization room.
- ▶ Surgery.
- ▶ Intensive care unit.
- ▶ X-ray room.
- ▶ CT room.
- ▶ Dental care room.
- ▶ Pharmacy.
- ▶ A ward block located in the tents may be added to the field hospital.



## ▶ 8 FOLD STRETCHER

DFS4118

- Ideal Battlefield Stretcher:
- ▶ Weighs less than 5kg
  - ▶ Fits into a backpack case.
  - ▶ Easily stored in facilities, vehicles and helicopters.



## ▶ EMERGENCY CONTAINER

DFS4119

Mobile and modular material handling crates for smart equipment handling. Provides a necessary rapid deployment tool and methodology for material and equipment handling in the field.



## ▶ STRETCHER HOLDERS

DFS4120



## ▶ COMPACT FOLDING STRETCHER

DFS4114

8 Fold, lightweight. Easy to use and can be stored in facilities, vehicles & helicopters.



## ▶ SOFT STRETCHER

DFS4197



## ▶ PARAMEDIC FIELD BAG

DFS4198

A professional medical bag, which meets the needs of the most advanced paramedic. Adjustable for all medical field requirements.



## ▶ EMERGENCY BLANKET

DFX4112

Provides essential warmth, preventing and treating the onset of hypothermia. Reflects almost all radiated body heat produced back to the patient.



## ▶ DROP LEG AID KIT

DFS4113

Can be worn on the leg or attached to a MOLLE style vest. All kits can also be custom packed to meet your specific mission requirements.



## ▶ MEDIC FIRST AID KIT

DFS4115

Assorted types of medical bandages and medical aids.



## ▶ BEDS

DFS4121

Folding beds used as field hospital beds, camping & emergency operations sleeping kits.





► EXPLOSIVE DETECTION DOGS

- Displays a passive response to indicate explosives sitting / lying or in an active way: barking.
- Detects explosive compounds, including ammunition and firearms (inc. people carrying explosives) on buses, trains, planes, etc.
  - Trained to be non- aggressive to strangers and behave passively in populated areas such as train stations, airports, etc.
  - Trained to mark their findings in an active or passive way.
  - Trained to detect explosive charges in different terrains and environments.

► TRACKING DOGS

A "tracking" dog follows the scent trail left behind by a person or animal. Ideal for Police Patrol Forces, Security Teams and Police Detectives.

The Tracking dogs are trained to:

- Assist handlers in tracking missing persons, suspects or lost items.
- Track through various terrains, following tracks made several hours before.
- Trained to locate any clues on the way.



► K9 TACTICAL VEST

DFS7003

Light-weight 3 piece design includes full chest, back, and underbelly protection. Perfect fit, "one size fits all" vest. Available in NIJ level 2 (ballistic material).



► K9 COOLING VEST

DFS7001

- Constant temperature when charged
- Cooling duration: 2 hours
- Washable, removable cool - packs.



► LEASH

DFS7010

Leather dog leash for tracking. Stitched with snap hook.



► K9 FIRST AID KIT

DFS7019

A fully equipped kit to meet initial First Aid requirements in the field.



► PINCH COLLAR NYLON PROTECTOR

DFS7015

- Reduces contact with water.
- Protects against excessive light reflection.
- Collar makes less noise.



► MUZZLE

DFS7005

Practical muzzle for training, travelling, patrolling and guarding. The muzzle is safe and non-toxic.



► **MILITARY UNIFORMS IN DIFFERENT PATTERNS AND STYLES**

DFS4058X

Two-piece military uniform made of breathable fabric. Available in various colors, according to customer request.



Two-piece military uniform made of breathable fabric. Perfectly manufactured for daily use.



► **MILITARY UNIFORMS IN DIFFERENT PATTERNS AND STYLES**

DFS4058X

Two-piece military uniform made of breathable fabric. Available in various colors, according to customer request. Shirts, Pullover and T-Shirts are available in any color requested.



# UNIFORMS

# DRESS UNIFORMS

## ▶ COMBAT MILITARY UNIFORM

DFS4058

Two-piece military uniform made of breathable fabric. Available in various colors, according to customer request.



## ▶ TACTICAL BREATHING SHIRT/PANTS

DFS2074/ DFS2075

Highly breathable FR combat shirt and pants designed for Special Operations, International Forces, and Special Response Teams.



## ▶ COMBAT MILITARY BELT

DFS4199

Maximum compatibility to field condition.



## ▶ TACTICAL BOOTS

DFS2077

Designed for speed and mobility, with airflow channels and extra cushioning.



## ▶ DESERT BOOTS

DFS4059

Designed for hot climates the desert boots are padded to suit extreme desert weather.



## ▶ DRESS UNIFORM

DFS4173



## ▶ EPAULET

DFS4174



## ▶ INSIGNIA

DFS4175



## ▶ DRESS BOOTS

DFS4176



## ▶ DRESS SHOES

DFS4177



## ▶ DIFFERENT BOOTS

DFS20771X

Standard leather boots with leather good year welt, water proof, panama sole or mutiple color patterns. Everything is possible. Choose your activity field and we will provide you the correct boot for it.



## ▶ THERMAL UNDERSHIRT

DFS4069

Ideal during high exertion and cold weather conditions. Ultra-lightweight insulating layer engineered for core temperature consistency.



## ▶ T-SHIRT

DFS4068



## ▶ PADDED COVERALL

DFS4074

Protects against extreme cold weather, maintains body temperature.



## ▶ SOFT SHELL SUIT

DFS4077

Waterproof jacket and pants suit.



## ▶ LONG UNDERWEAR

DFS4071

Maximum thermal regulation, from waist to ankle. Brushed cold gear fabric and a performance waistband, enhance comfort.



## ▶ UNDERWEAR

DFS4070



## ▶ SPORT SHORTS

DFS4073



## ▶ TOWELS

DFS4067



## ▶ WOOL SOCKS

DFS4072



## ▶ NYLON PONCHO

DFS4076

Nylon Poncho with drawstrings and stoppers. Water repellent and windproof.



## ▶ RAIN COAT

DFS4178

Front zipper 100% water repellent nylon Rain Coat with hood.



## ▶ UNDER-HELMET COVER

DFS4078

The Under-Helmet Cover protects the head and the ears from the cold.



## ▶ COLD WEATHER PULLOVER

DFS4075

Made of wool, comfortable and warm. Can be worn over the uniforms.



# HEAD GEAR

## ▶ BERET

DFS4060



## ▶ HELMET COVER

DFS4062

High quality for military, exploring and outdoor use.



## ▶ BOONIE HAT

DFS4064

Complete with chin strap - protects the face and the nape from the sun.



## ▶ ARMY CAP

DFS4066

Protects the face and crown from the sun.



## ▶ COOLING MASK

DFS4179



## ▶ NOMEK MASK

DFS4061



## ▶ EXTREME WEATHER CAP

DFS4065

Insulated to keep the head warm in the coldest temperatures.



# GLOVES

## ▶ COLD WEATHER GLOVES

DFS4080

Wind and water resistant ideal for military use.



## ▶ IMPACT GLOVES

DFS4081

Fast roping gloves suitable for combat operations.



## ▶ NOMEK GLOVES

DFS4083

Constructed with a 100% Nomex.



## ▶ COMBAT GLOVES

DFS2079

Ideal for combat operations that require maximum finger dexterity.



## ▶ DRESS GLOVES

DFS4180



## ▶ FINGERLESS GLOVES

DFS4181

Fingerless gloves allow the wearer to move about freely while keeping in warmth.



# TACTICAL PACKS

## ► DUFFEL BAG

DFS4046

Top loading duffel bag with snap hook closure.



## ► A.L.I.C.E. FRAME

DFS4047

Programmed flex pattern. Allowing natural and fluid movement of the upper body. The saved angular momentum protects the back.



## ► BACKPACK

DFS4048

Fully adjustable to fit different sized objects.



## ► EQUIPMENT BAG

DFS4049

Designed to carry infantry gear. Made of 1000 denier, water resistant. Heavy duty zippers and removable nylon web strap.



## ► BACKPACK WITH RESERVOIR

DFS4051

Can be loaded up with 200L of gear and up to 3L water.



## ► PERSONAL BAG

DFS4050

Fully adjustable to fit different sized objects.



# WATER SOLUTIONS

## ► 25L RESERVOIR

DFS4052

The 25L reservoir eliminates the need for inefficient jerry cans in the field.



## ► PERSONAL WATER RESERVOIR 3L

DFS4053

Includes hydro-link modular connection system with positive shut off hydrolock exterior fill port for filling up on the go.



## ► WATER FILTER

DFS4182



## ► 3L RESERVOIR WITH STORAGE

DFS4055

Closed cell insulation and neoprene tube cover keeps water cool or warm for hours.



## ► WATER PURIFIER

DFS4056

Chemical-free water treatment solution. Uses ultraviolet light to destroy waterborne microbes. Without any chemical taste, smell or side effects.



## ► 1.5L RESERVOIR

DFS4057



# PERSONAL GEAR

## ▶ BALLISTIC GOGGLES

DFS2083

Lightweight eye protection offers a unique combination of high level protection and an unrestricted field of view.



## ▶ VENTILATED GOGGLES

DFS4086

Goggles with 2-speed fan utilizes micro-rotor technology to eliminate fogging in only seconds. Designed for Infantry, S.W.A.T. and Special Forces.



## ▶ "FLY-EYES" GOGGLES

DFS4088

Tactical eye wear with ballistic lenses.



## ▶ SHOOTING GLASSES

DFS4090

A revolutionary new approach to ballistic eye protection with premium anti fog/anti-scratch lenses.



## ▶ TPM 46

DFS3046

Full unobstructed vision panoramic face shield. Voice diaphragm to facilitate voice communication.



## ▶ PROTECTIVE EARPHONES

DFS4087



## ▶ EAR PLUGS

DFS4089



## ▶ MILITARY COMPASS

DFS4091

Lightweight compass, used by armies around the world.



## ▶ ELBOW/KNEE PADS

DFS4094 / DFS4092

Designed for high-intensity Infantry units. One size fits all.



## ▶ ADVANCED KNEE PADS

DFS4096

Hybrid construction which combines high and low density materials to deliver maximum "cush" with knee pad support.



## ▶ CLIP-ON KNEE PADS

DFS4093

Heavy duty clip-on kneepads are clipped onto the field pants, then the clip-locks over the clip to lock them down. Velcro back to the kneepads for a long lasting comfortable fit.



## ▶ NEOPRENE KNEE PADS

DFS4097

Extremely flexible and fit comfortably under or over clothing, making them ideal for long-term wear.



## ▶ COMBAT KNIFE

DFS4095



# VESTS & BALLISTICS

## ▶ TACTICAL VEST WITH 3L RESERVOIR

DFS4098

Fully integrated hands free hydration, rugged pouches and ergonomic comfort. Available in black & foliage green.



## ▶ MOLLE TACTICAL VEST

DFS2080

Modular lightweight combat vest designed to provide exceptional comfort and functionality in the field. The vest has a full modular Molle paneling on the front, sides, and rear for attachment of additional user specified pouches.



## ▶ MOLLE COMBAT VEST

DFS4100

The vest is made of 2 separate parts (front, back). This structure enables the inserting of ballistic plates into each part for maximum protection.



## ▶ MULTI PURPOSE TACTICAL VEST

DFS4101

Lightweight and designed to carry different types of accessories. One size fits all.



## ▶ TACTICAL HELMET

DFS4200

Lightweight and multi-impact with ventilated line. Impact pads and comfort foam that is not affected by temperature, altitude or moisture.



## ▶ ADDITIONAL PROTECTION FOR TACTICAL HELMET

DFS4111

Protection against 7.62 round.



## ▶ CERAMIC BP PLATES

DFS4103

Lightweight ballistic protection for military use and personal protection.



## ▶ BALLISTIC HELMET

DFS2136

offers a range of helmet options to suit your mission needs, with varying weights and protection levels.



## ▶ ENHANCED BALLISTIC COMBAT HELMET

DFS4183

The enhanced combat helmet's (ECH) shell is made of an ultra-high-molecular-weight polyethylene (UHMWPE) material. Additional devices may be attached.



## ▶ PE LIGHT BP PLATES

DFS4102

Provides lightweight protection against high power armor piercing, improvised explosive devices, shrapnel and artillery fragments.



# DAY OPTICS

## ▶ COMPASS BINOCULARS

DFS3116

Impressive light transmission for surveillance, navigation & other low-light applications.



## ▶ LONG RANGE BINOCULARS

DFS3118

Resilient, waterproof, shock resistant and rubber armored binoculars. Although light enough to be held. A tripod mount is included.



## ▶ SPOTTING SCOPE

DFS4033

Small portable telescope with added optics to present an erect image, optimized for the observation of terrestrial objects.



## ▶ STABILIZED BINOCULARS

DFS4032

The stabilized binoculars can easily view, record and/or transmit people and events from any mobile platform. Can be converted to night vision unit.



## ▶ LASER RANGE FINDER

DFS4201



## ▶ TRIPOD

DFS4184



# NIGHT OPTICS

## ▶ NIGHT VISION GOGGLES

DFS3121

The most widely recognized and dependable U.S. Military night vision goggle system available. Combat proven with rugged, ergonomic design. Thermal technology can be incorporated.



## ▶ NIGHT VISION MONOCULAR

DFS3119

The night vision monocular is equipped with manual variable gain control so that the image brightness level can be selected by the user.



## ▶ NIGHT VISION BINOCULAR

DFS4034

Dual tube night vision binocular for enhanced depth perception and performance. Ideal for night driving or any tactical situation.



## ▶ COMBINED NIGHT & THERMAL VISION BINOCULAR

DFS4213

This binocular has a combination of thermal and high-sensitive night vision channels and is a highly effective tool both combined day and night observation in any climate or terrain.



## ▶ THERMAL MONOCULAR

DFZ220

High-end thermal monocular for all military needs. The high-precision all-terrain system combines the most sophisticated technologies to form a clear and distinct thermal image.



## ▶ THERMAL GOGGLES

DFS2094

The thermal goggles made for all military needs and provide enhanced depth perception performances.



# DAY SIGHT

## ▶ SCOPE X4-16

DFS2026



## ▶ SCOPE X5-25

DFS2028

The X5-25 provides a full 5x and a wide field of view. The scope features high elevation and windage ranges for bullet drop compensation.



## ▶ X1.5-6

DFS2030

The multi function combat day sight uses a revolutionary optical design that combines close combat & precision fire, and high efficiency for extended low light performance.



## ▶ TAROS

DFS2086

The 4 prism scope is a compact "close quarters" optic. Waterproof and fog-proof. The scope features fully multi-coated lenses for bright see-through capability.



## ▶ DAY SIGHT

DFS2103

Provides instant all-light capabilities. Battle proven, easy to use. Accurate and reliable.



## ▶ RED-DOT SIGHT

DFS3168



# NIGHT SIGHTS

## ▶ CLIP ON

DFS2029

The night vision unit is mounted in front of an existing scope to give the day scope night vision capability. Suitable for use with most commercial & military day sights.



## ▶ WEAPON MOUNTED MONOCULAR

DFS4202



## ▶ LONG RANGE INFRA-RED SIGHT

DFS4186



## ▶ NIGHT VISION RIFLE SCOPE X4 OR X6

DFS2027

Provides exceptional quality image resolution under varying light conditions. The scope is easy to service and maintain. X4 or X6 powerful magnification available.



## ▶ DIGITAL NIGHT VISION

DFS4185



## ▶ THERMAL SIGHT

DFZ222

High-end thermal sight is an innovative high-precision all-terrain weapon sighting system. It combines sophisticated technologies to create a clear and distinct thermal image.



## ▶ RADIO SYSTEM

DFS4107

Professional 2-way radio.



## ▶ PORTABLE COMMUNICATION SYSTEM

DFS4187



## ▶ IRIDIUM HANDSET

DFS3179

The iridium handset satellite phone is compact, lightweight, and easy to use, with industrial-grade ruggedness. You can enjoy your handset ANYWHERE on the globe.



## ▶ PUSH-TO-TALK IRIDIUM SATELLITE PHONE

DFS4207

Designed for global use, even when access to fixed or mobile telecoms infrastructure is limited or non-existent. The PTT uses the Iridium satellite network for worldwide connectivity. Provides secure one-to-many voice and data connectivity. Ruggedly engineered to support high intensity users in the harshest conditions.



## ▶ BGAN LAND/VEHICLE SATELLITES

DFS4209

Provides simultaneous voice and broadband data communications globally from lightweight satellite terminals. Connect the BGAN terminal to a portable device to access the internet for web browsing, email, or streaming IP rates to meet all your data, voice and video needs.



## ▶ IRIDIUM ANYWHERE

DFS4210

Turn your smartphone into a satellite phone using the Iridium Anywhere device which enables your smartphone to work anywhere on the planet. Supports daily functions including social networking, email use, SMS, GPS tracking, smartphone applications and more.



## ▶ TACTICAL HEADSET

DFS4203

Flexible behind the head headset with left boom microphone.



## ▶ HEAVY DUTY HEADSET

DFS4189



## ▶ MESH BANDED HEADSET

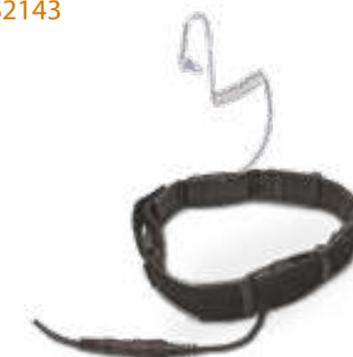
DFS4204

Comfortable and flexible under-the-helmet, mesh headset.



## ▶ THROAT MICROPHONE

DFS2143



## ▶ ARMY HEADSET

DFS4188

Swivel earpiece is attached to the helmet clip. Noise cancelling, attached to the chin strap.



## ▶ THIN WIRE HEADSET

DFS4205

Combines hearing protection technology to protect ears and reduces unnecessary ambient sounds.



## ▶ ELECTRONIC WARFARE JAMMING VEHICLE

DFS4109

The RCJ HF-VHF-UHF, high power jammer is designed to block FM communication. The system operates on a microprocessor for DDS programming, using mixed signals for maximum jamming efficiency. Each unique noise signal creates a "firewall" between the transmitter and receiver, and allows a selective jamming area through Broadband Directional Antennas that can be used with long wire and Omni directional antennas for 360° jamming.



## ▶ SATELLITE PERSONAL TRACKING DEVICE

DFS4212

A handheld, global, two-way satellite messaging and personal tracking device, which includes a distress button.



## ▶ MANPACK JAMMER

DFS4300



## ▶ LIE DETECTOR

DFS8052

Applications: Interrogation. Real-time intelligence gathering & suspect interrogation in combat zones. Agents and informers reliability test.

### System Highlights

- ▶ Rapid interrogation process
- ▶ Fully automated
- ▶ Multi lingual system
- ▶ Dynamic and Adjustable
- ▶ Easy to use



## ▶ TL5 PRO IR & VISIBLE BEACON

DFS3166

The TL5 PRO was developed in collaboration with special forces and military experts, to detect and identify friendly forces in enemy territory.

Signaling the soldier by infra-red or by using visual illumination that may prevent friendly fire situation. The TL5 PRO may be used as a personal flashlight. In addition, the TL5 PRO personal marker is easy to activate and operate.

Made of PA (Nylon) + 30% GF (Glass Filled) and PC (Polycarbonate).

IP53 compatible: splash resistant, O-ring sealed.

Fits Standard picatinny rail.

4 Circular infrared LED's (830 nm).

Centre high power colored LED: white/blue/red.

Dimensions (mm): 60w x 33h x 80l.

90Gr. without battery.

Operates on a single 3V lithium CR123 battery, GPCR123A (recommended)/1 x AA.

In IR and visible mode the TL5 PRO allows visibility to be increased or decreased to the following distance: 100/300/800/1500 meters.

Impact Proofing: compliance with MIL-STD 810.

### THE KIT INCLUDES:

- 1 x TL5 PRO.
- 1 x Helmet mount.
- 1 x Vest mount.



# LAW ENFORCEMENT



World Leader in Supplying Law Enforcement  
Equipment And Training



WE ARE A DEFENSE & SECURITY GROUP THAT DESIGNS AND PROVIDES SOLUTIONS FOR UNIFORMS, EQUIPMENT AND SERVICES TO ADMINISTRATIONS AND COMPANIES ALL AROUND THE WORLD. WE OFFER A GLOBAL SERVICE IN LINE WITH THE EXPECTATIONS OF OUR EXIGENT AND PRESTIGIOUS CUSTOMERS WORLDWIDE.

TODAY, THE EXPERTISE IS REFLECTED BY ITS HIGH-LEVEL CLOTHING, EQUIPMENT AND VEHICLE LINES AVAILABLE TO PROFESSIONALS WORLDWIDE. OTHER LINES SUCH AS CIVIL DEFENSE AND NON-LETHAL SECURITY EQUIPMENT HAVE MADE US A SUPPLIER OF CHOICE FOR A MULTITUDE OF FOREIGN PUBLIC SERVICES.

CUSTOMIZATION IS ONE OF OUR BIG STRENGTHS INCLUDING EQUIPMENT EXCLUSIVELY DESIGNED AND PRODUCED FOR YOUR PURPOSES.

WHETHER YOU ARE IN CHARGE OF THE EQUIPMENT OF THE SECURITY FORCES, PEACEKEEPING OPERATIONS, OR THE PROTECTION OF POPULATIONS, AMONG OTHERS WE WILL PROVIDE YOU WITH THE PERFECT SOLUTION FOR YOUR SITUATION.

WE PROVIDE OUR SERVICES AS WELL TO CIVILIAN OR MILITARY ADMINISTRATIONS AS TO NON- GOVERNMENTAL ORGANIZATIONS AND PRIVATE COMPANIES.

TO STAY CLOSE TO ITS CLIENTS, WE HAVE A WELL-ESTABLISHED INTERNATIONAL PRESENCE COVERING EXTENSIVE GEOGRAPHICAL AREA.

#### REGULATORY COMPLIANCES

WE WORK IN OVER 60 COUNTRIES WORLDWIDE, AND OPERATES TO THE HIGHEST ETHICAL, SAFETY AND INTERNATIONAL REGULATORY STANDARDS. WE ARE COMMITTED TO MAKING A POSITIVE CONTRIBUTION TO ALL THE COMMUNITIES AND COUNTRIES IN WHICH WE WORK.



## ▶ SAFE CITY SOLUTIONS

DFS5001

Ideal's Safe City solutions enable Municipal Authorities, Emergency Services, and Law Enforcement agencies to reduce crime, urban violence, vandalism and terror threats as well as increase awareness. Our solutions also assist Police, First Responders, and Municipal authorities to secure crowd control at protests, rallies, concerts, festivals, demonstrations, as well as border control. carries out a detailed evaluation to asses our client's weaknesses and needs in order to design and construct intelligent, conscious, and valuable solutions according to intelligence and operational specifications.

### Safe City solutions include:

- ▶ Video Surveillance
- ▶ Alarms and Sensors
- ▶ Meteorology Solutions
- ▶ Unified Communication Systems
- ▶ Command & Control Centers
- ▶ Incident and Operations Management
- ▶ Emergency Call Centers
- ▶ Training
- ▶ Consulting
- ▶ LTE Communication

## ▶ PRIVATE LTE COMMUNICATION

DFS5067

Private LTE Communication System provides a private wireless solution for areas where cellphone coverage is available, as well as areas where coverage is unavailable or nonexistent. Designed to serve as immediate cellphone coverage for security forces, the Private LTE Communication System is available as a small or medium carry case, as well as wheeled case.

Fully standalone operation capability, the Private LTE Communication System is simply operated and uses Advanced LTE MIMO radio technology as well as 3G/4G/WIFI back haul. The advanced access control system has a fully redundant system and allows the sending and receiving of voice, video and files. The Private LTE Communication System is an effective basis of communication between Law Enforcement, Emergency Services, and Municipal Authorities.



## ▶ TRANSPORTATION

DFS3171



## ▶ WHEELED APC

DFS2116



## ▶ ARMORED UNDERCOVER VEHICLE

DFS2000

Provides B6 protection customized to all protection levels.



## ▶ RIGID-INFLATABLE BOAT (RIB)

DFS2003

Lightweight, high performance, high capacity boat constructed with a solid shaped hull and flexible tubes at the gunwale. The inflatable collar allows the vessel to maintain buoyancy during bad weather conditions. The RIB is used as a work boat to support larger ships, shore facilities or lifeboat and military crafts as a patrol boat or to transport troops between vessels or ashore.



## ▶ RIOT CONTROL BARRIER VEHICLE

DFS3000

Armored riot control vehicle with expandable crowd control barrier, easily deployed when necessary. Allows navigation through crowd.



## ▶ RIOT CONTROL SHIELD

DFS3001

The shield acts as protective gate a protective gate which can be lifted up to 3 meters, shielding control forces against violent riots and providing protection of up to 36 people and weapons.



## ▶ ULTIMATE RIOT CONTROL VEHICLE

DFS3003/ DFS3149

Riot control vehicles are built for non-lethal force during riots and are customized and designed according to client requirements.



# SURVEILLANCE & INTELLIGENCE VEHICLE

# PLATFORMED NON LETHAL SOLUTIONS

## ▶ SURVEILLANCE & INTELLIGENCE VEHICLE

DFS3200

The SIV is a multi-purpose vehicle built to meet the operational needs of Law Enforcement Agencies. The vehicle enables in-the-field units to monitor public events and deliver a non-violent response at venues, and mass demonstrations.

### Jammer Equipment

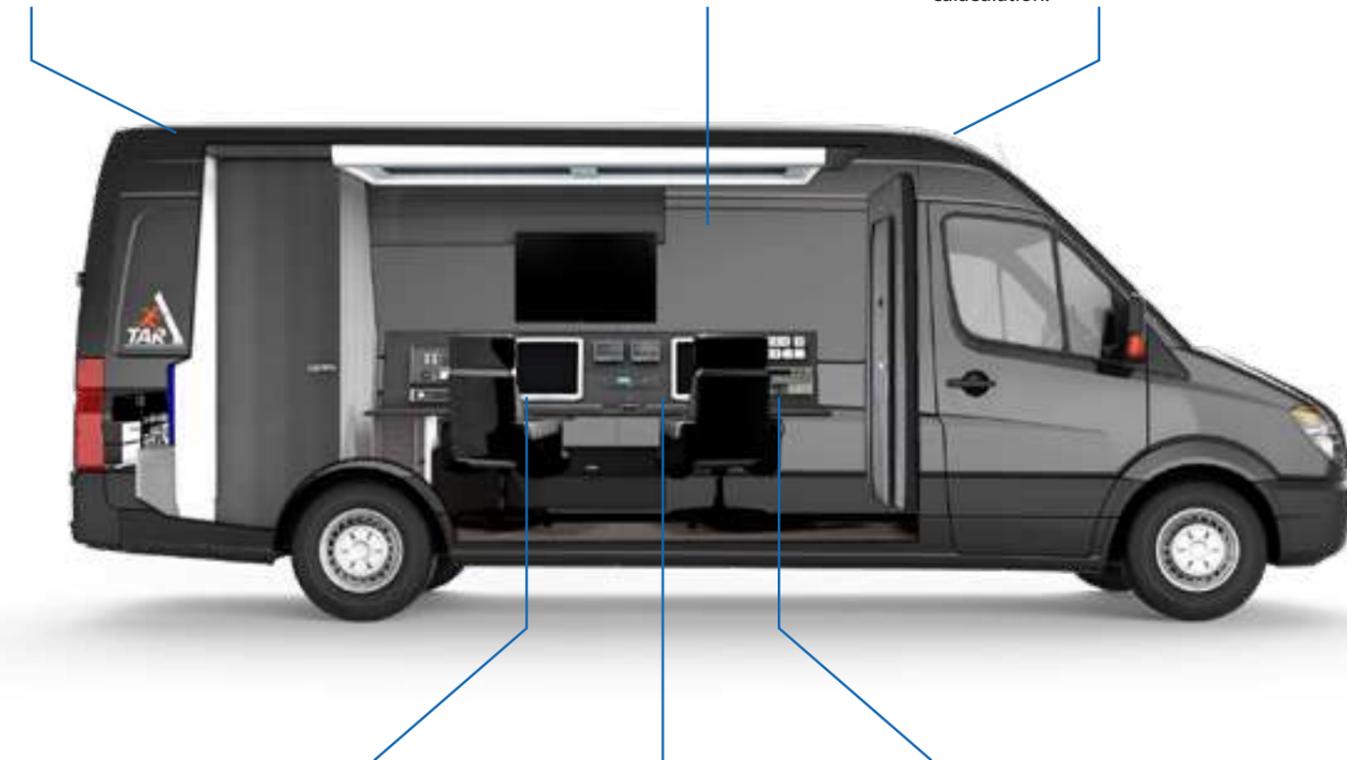
High performance VIP jammer, powered by battery power pack, DC/AC inverter and connected to operator workstation via RS232.

### Operator Workstations

Powerful computer units equipped with mounted LCD monitors and peripheral devices suitable for up to 4 system operators.

### Direction Finder

Measures the direction from which a received signal was transmitted by a mobile phone in the vicinity and locates device via triangulation calculation.



### Target Detection

Scan any public area and collect mobile phone identification for all persons within 500m radius.

### Personal Profiling

Collect personal information of mobile phone ID owners including photos, contacts, blogs and posts.

### Intelligence Analytics

Analyse personal profiles, social network activity and online behavior for suspects in crowded areas.

## ▶ WATER RESTRAINT SYSTEM

DFS3004

A non-lethal, high-pressure water system, designed specifically for crowd control and dangerous inmate situations in correctional facilities.



## ▶ NON-LETHAL HAILING SYSTEM

DFS3006

This high-powered acoustic system is used for mass notification and communication during emergency evacuations, rescue operations, hostage negotiations, training and more.



## ▶ ANTI-RIOT GRENADE LAUNCHER - 15/30 ROUND

DFS3005 / DFS3199

High mobility with strong firing power, the launcher has the ability to fire many projectiles with a single percussion. Caliber: 38mm & 40mm



# PROTECTIVE GEAR

## POLICE - TECH

▶ BODY PROTECTION  
DFS3007



▶ ARM PROTECTION  
DFS3008



▶ HAND PROTECTION  
DFS3009



▶ THIGH PROTECTION  
DFS3010



▶ LEG PROTECTION  
DFS3011



## POLICE - TECH - PRO

▶ BODY PROTECTION  
DFS3012

Anti riot torso and shoulder protection.



▶ HAND PROTECTION  
DFS3014

Anti riot hand protection



▶ LEG PROTECTION  
DFS3016

Full protection from knee to foot.



▶ ARM PROTECTION  
DFS3013

Full protection from elbow to wrist.



▶ THIGH PROTECTION  
DFS3015

Anti riot thigh protection, connects to the body protection and to the leg protection.



# PROTECTIVE GEAR

## RIOT - TECH

▶ ARM PROTECTION

DFS3018



▶ BODY PROTECTION

DFS3017



▶ HAND PROTECTION

DFS3019



▶ LEG PROTECTION

DFS3020



▶ THIGH PROTECTION

DFS3021



## RIOT - TECH - PRO

▶ BODY PROTECTION

DFS3023



▶ HAND PROTECTION

DFS3024



▶ LEG PROTECTION

DFS3026



▶ ARM PROTECTION

DFS3022



▶ THIGH PROTECTION

DFS3025



# PROTECTIVE GEAR

## PROTECTIVE RIOT SUIT

▶ BODY PROTECTION  
DFS3027



▶ ARM PROTECTION  
DFS3028



▶ HAND PROTECTION  
DFS3029



▶ LEG PROTECTION  
DFS3030



▶ THIGH PROTECTION  
DFS3031



## ULTIMATE RIOT SUIT

BODY PROTECTION  
DFS3032



ARM PROTECTION  
DFS3033



HAND PROTECTION  
DFS3035



THIGH PROTECTION  
DFS3036



LEG PROTECTION  
DFS3034



## ▶ RIOT HELMET

DFS3037

Affordable riot protection helmet with a black scratch resistant finish and flip-up visor. Made of polycarbonate, the face shield is clear with an optical grade finish.



## ▶ RADIO AND CAMERA RIOT HELMET HEAD SET

DFS3169



## ▶ ULTIMATE RIOT HELMET

DFS3044

High impact durable helmet provides protection to forehead and face. The helmet has a novel design, adopting ABS/PC material.

Features include:

- ▶ Anti-impact & Anti-penetrate ability.
- ▶ Strong vibration-proof.
- ▶ Leak resistant.



## ▶ UNIVERSAL VISOR WITH WIRE SCREEN

DFS3038

Steel grid offers maximum protection during violent riots.



## ▶ BALLISTIC HELMET & ANTI-RIOT VISOR

DFS3040

Ballistic helmet conforming to level IIIA with anti riot visor.



## ▶ BALLISTIC HELMET & VISOR

DFS3042

Ballistic helmet conforming to level IIIA with ballistic visor.



## ▶ UNIVERSAL VISOR

DFS3043

Universal fit face shield system that adapts to a wide range of helmets.



## ▶ LONG RIOT SHIELD

DFS3049

Hand-held body shield with ergonomic features made of clear polycarbonate for clear view & rubber padded handles.



## ▶ CAPTURE SHIELD

DFS3053

Hand-held body shield with ergonomic features made of clear polycarbonate for a clear view, with rubber padded handles. Designed for cell extraction and capture applications in close range.



## ▶ CONNECTABLE RIOT SHIELD

DFS3051

Hand-held body shield with clear polycarbonate for clear view with rubber padded handles. Option to connect the shields together to create a unified protective wall.



## ▶ RIOT SHIELD

DFS3052

Hand-held body shield, ergonomic features. Made of clear polycarbonate for a clear view with rubber padded handles.



## ▶ ROUND RIOT SHIELD

DFS3156

Hand-held body shield with angular edges. Made of clear polycarbonate for a clear view with padded handles.



## ▶ INTEGRATED MASK AND RIOT HELMET

DFS3045

The mask can be fitted without removing the helmet, reducing vulnerability and injury during a riot.



## ▶ OPEN BREATHING SYSTEM

DFS2063

The open breathing system combines a protective mask with an advanced breathing apparatus to provide positive pressure for special operations. Developed to conquer unknown elements in threatening scenarios, this is the most advanced CBRN respiratory system on the market.



## ▶ ULTIMATE RIOT GAS MASK

DFS3172

Designed & approved for use as a non CBRN respiratory device. Provides protection in contaminated environments against gases, vapors and splashes of liquid chemicals.



## ▶ TPM 46

DFS3046

Full unobstructed vision panoramic face shield. Voice diaphragm to facilitate voice communication.



## ▶ NBC MASK

DFS3048



## ▶ HELICOPTER

DFS4160



## ▶ POLICE VEHICLE

DFS3159



## ▶ POLICE CARRIER VEHICLE

DFS3160



## ▶ POLICE MOTORCYCLE

DFS3163



## ▶ SEGWAY

DFS3162



## ▶ COMMAND & CONTROL SYSTEM

DFS3075

The platform provides the ability to define and personalize data on the system's map. Receives reports and graphical data according to specific operational requirements and preferences.

Main Advantages:

- ▶ Unified GIS based monitoring system
- ▶ On-line debriefing system
- ▶ Event and task management
- ▶ Full integration capability with 3rd party system
- Based on unique "Combat proven" knowledge
- ▶ Significantly cost effective
- ▶ A flexible and adjustable platform



## ▶ COMMAND & CONTROL ARMORED VEHICLE

DFS2011

Mission ready management vehicle, modified to meet the constraints of mobile dissemination of orders and alerts.

Optional Systems:

- ▶ 12 Passengers
- ▶ Electronic nightvision system
- ▶ Escape hatch
- ▶ 360° Gunport Coverage
- ▶ Advanced door lock mechanism
- ▶ Heavy-duty electronic winch
- ▶ Multi-layer Ballistic glass, no spall
- ▶ Removable wire mesh glass protection
- ▶ External View Cameras providing 360° F.O.V.
- ▶ Siren/PA system
- ▶ Emergency lights package



## ▶ RADIO SYSTEM

DFS4107

Professional 2-way radio.



## ▶ MEGAPHONE

DFS3087



## ▶ HEAVY DUTY HEADSET

DFS4189



## ▶ THROAT MICROPHONE

DFS2143



## ▶ IRIDIUM HANDSET

DFS3179

The iridium handset satellite phone is compact, light and easy to use, but with industrial-grade ruggedness. You can enjoy your handset ANYWHERE on the globe.



## ▶ PUSH-TO-TALK IRIDIUM SATELLITE PHONE

DFS4207

Designed for global use, even when access to fixed or mobile telecoms infrastructure is limited or non-existent. The PTT uses the Iridium satellite network for worldwide connectivity. Provides secure one-to-many voice and data connectivity. Ruggedly engineered to support high intensity users in the harshest conditions.



## ▶ APOLLO

DFS3302

A vehicle location unit with full fleet management capabilities, combines GSM & satellite technologies to allow constant communication around the world.



## ▶ VEHICLE SATELLITE

DFS4208

A vehicle mounted satellite antenna used for military and emergency-services to provide satellite communication on the move.



## ▶ BGAN LAND/VEHICLE SATELLITES

DFS4209

BGAN service provides simultaneous voice and broadband data communications globally from lightweight satellite terminals. Connect the BGAN terminal to a portable device to access the internet for web browsing, email, or Streaming IP rates to meet all your data, voice and video needs.



## ▶ IRIDIUM ANYWHERE

DFS4210

Turn your smartphone into a satellite phone using the Iridium Anywhere device which enables your smartphone to work anywhere on the planet. Supports daily functions including social networking, email use, SMS, GPS tracking, smartphone applications and more.



## ▶ SATELLITE TRACK AND TRACE

DFS4211

An advanced satellite-based personal C4I device can provide track & trace capability, two-way messaging, distress and monitor.



## ▶ SATELLITE PERSONAL TRACKING DEVICE

DFS4212

A hand-held, global, two-way satellite messaging and personal tracking device, which includes a distress button.



## ▶ ELECTRONIC ALCOHOL TEST

DFS3076

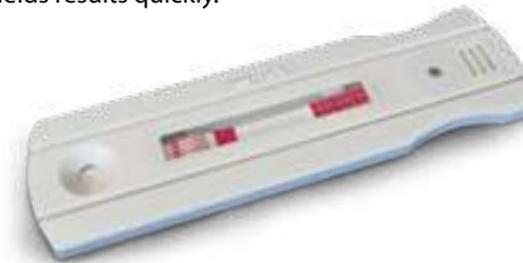
A compact, reusable electronic alcohol test used to detect alcohol levels of a driver. Easy to use, the driver must simply blow on the disposable tube to get immediate results.



## ▶ DRUG DETECTION DEVICES

DFS3176

The detection device is flexible and easy to use with a wide range of applications. This device yields results quickly.



## ▶ LIGHTBAR

DFS3161



## ▶ CHEMICAL ALCOHOL TEST

DFS3077

Disposable chemical alcohol test. Used to discern alcohol levels of a driver. Easy to use, simply blow. Immediate results.



## ▶ SPEED DETECTION DEVICES

DFS3078

An accurate speed gun used to enforce speed limits. Allows the detection of an individual's vehicle speed in a stream of traffic within seconds.



# ROAD BLOCK

## ▶ ROAD FLARE

DFS3083

Indicates locations or marks a territory. Easily deployed and lightweight, the flares can be seen at long distance. Ideal for all outdoor environments.



## ▶ TRAPEZE

DFS3080

The Trapeze is part of a full roadblock check point system. Enables officials to direct traffic safely.



## ▶ BEACON KIT

DFS3081

Powerful LED waterproof beacons are easily deployed and may be used to create a visible roadblock. Can be charged by a 12V car battery.



## ▶ TRIPLE WARNING ROAD SIGN

DFS3079

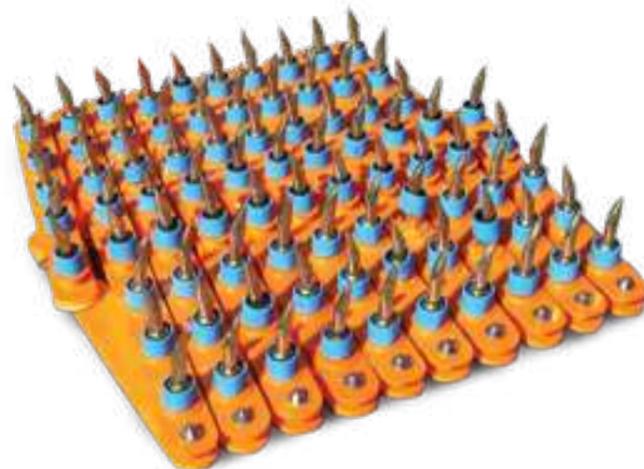
Hazard warning sign used day or night. Highly visible reflective faces. Can be used as a beacon at night. Collapsible & easy to deploy. Lightweight.



## ▶ SPIKE ROAD BLOCK

DFS3082

Road spike system has a smart self release mechanism for each spike. A spike cannot be detached from the barrier unless a car wheel exerts great pressure. With its simple spike detachment technique, the system is back in operation minutes after use.



Surveillance Aerostat

Anti-Riot Grenade Launcher  
Non Lethal

Riot Control Vehicle

## ONE STOP SHOP

Non Lethal Ammunition

Full Body Protection

### ▶ UNIFORM

DFS3084

A variety of traditional 5 crease, police-style uniforms. Available in a wide variety of materials, colors and patterns, according to customer specifications.



### ▶ JACKET

DFS3085

Law Enforcement apparel and equipment available. Designed for comfort and durability and suitable for everyday use.



### ▶ PROTECTIVE BALLISTIC VEST

DFS4111

The vest is complete with magazine pouches and provides protection to the upper body.



### ▶ ANTI-STAB PROTECTION VEST

DFS3182



### ▶ BALLISTIC GOGGLES

DFS2083

Lightweight eye protection offers a unique combination of high level protection and an unrestricted field of view.



### ▶ PROTECTIVE GLASSES

DFS3086

Revolutionary approach to ballistic eyewear protection with anti-fog/anti-scratch lenses.



# BATONS

## ▶ DUTY BELT

DFS3090

Tactical belt for patrol officers. Pouches for all accessories such as: firearm, magazine, expandable baton, handcuffs etc.



HANDCUFFS POUCH  
DFS3091



BATON HOLDER  
DFS3092



RADIO POUCH  
DFS3093



FLASHLIGHT POUCH  
DFS3094



TELESCOPIC BATON POUCH  
DFS3095



MAGAZINE POUCHES  
DFS3096



PISTOL HOLSTER  
DFS3097



MULTI TOOL  
DFS3088



## ▶ EXPANDABLE TONFA

DFS3098

Made from high quality duralumin. Compact when closed, no obstruction of movement. Easily expandable and may be drawn out rapidly to full length.



## ▶ BATON & TONFA

Side handle baton. Made of polycarbonate.



## ▶ TELESCOPIC BATON WITH FLASH LIGHT

DFS3101



## ▶ TELESCOPIC BATON

DFS3103

The solid steel telescopic expandable baton may be carried on a belt.



## ▶ WOODEN BATON

DFS3102



## ▶ TRAINING BATON

DFS3099

The training baton allows the dynamic simulation of street confrontations. A safe training environment may be maintained while allowing full contact strikes in a controlled setting.



## ▶ SPEED CUFFS

DFS3104



## ▶ HANDCUFFS

DFS3105

Double hinged high security handcuffs with double lock feature.



## ▶ HIGH SECURITY CUFFS

DFS3106

Manufactured to meet the NIJ's standards for workmanship and mechanical strength.



## ▶ HINGED HANDCUFFS

DFS3107

Stainless high-grade steel.



## ▶ PLASTIC RESTRAINT KIT

DFS3109

The plastic restraint kit provides 2-loop disposable restraints, a durable web case, personal cutter, and marker.



## ▶ MULTI-COLOR LED FLASHLIGHT

DFS3150

Waterproof in a depth of 20 meters. Works at temperature from -50 degree to 62 degree Celsius.



## ▶ PERSONAL FLASH LIGHT

DFS4124

Tactical LED flashlight kit.



## ▶ BALLOON LIGHT

DFS1079

Metal halide light, the output is five times more powerful than an equivalent traditional halogen light.



## ▶ HEAD MOUNTABLE FLASHLIGHT

DFS6003

Head lamp lighting system used for rescue activities.



## ▶ PORTABLE 360 LIGHTING AREA

DFS1081

Provides a powerful 12 degree spotlight or a 360 degree scene light. Ideal for accident & crime scenes, perimeter lighting, command post on-scene size up, forensic & nighttime photography.





**BORDER  
POLICE**

# UAV

## ▶ ADVANCED LIGHT-WEIGHT UAV SYSTEM

DFS8010

A fully autonomous, Light-weight UAV. Provides real-time day and night video stream via the Ground Control Station. Ideal for fast deployment & turnaround time. High payload stability.



## ▶ ADVANCED HIGH PERFORMANCE UAV SYSTEM

DFS8040

Equipped with a gimbaled, stabilized high performance EO & IR payload that is interchangeable with other sensors that are up to 3kg.



## ► SURVEILLANCE AEROSTAT

DFS2005

Balloon Observation System with Day/Night vision cameras with self stabilization and real-time video transmission.

- Target Acquisition
- Border & Coastal Surveillance
- Intelligence
- Search & Rescue
- Riot Control



## ► OBSERVATION VEHICLE

DFS2006

The observation system is positioned on the roof of the vehicle for specific missions. Long distance PTZ.



## ► MID RANGE UAV

DFS3202

The UAV is an electrically propelled platform that provides real-time visual intelligence with a 50km communication range. Payload with continuous optical zoom high resolution day camera, IR cooled 3-5um night sensor with continuous optical zoom and Laser pointer. The UAV's typical missions are target acquisition, border surveillance, force protection, frigate defense and the protection of critical infrastructures.



## ► FAST DEPLOYMENT OBSERVATION WIRELESS SYSTEM

DFS2007

Ideal for observational operations in remote enemy territories and rural areas where a car or balloon cannot be deployed.



## ► COMPASS BINOCULARS

DFS3116

Impressive light transmission for surveillance, navigation & other low-light applications.



## ► NIGHT VISION GOGGLES

DFS3121

The most widely recognized and dependable U.S. military night vision goggle system available. Combat proven with rugged, ergonomic design. Available with thermal technology.



## ► COMBINED NIGHT & THERMAL VISION BINOCULAR

DFS4213

This binocular has a combination of thermal and high-sensitive night vision channels and is a highly effective tool both combined day and night observation in any climate or terrain.



## ► LONG RANGE BINOCULAR

DFS3118

Resilient, waterproof, shock resistant and rubber armored. Although light enough to be held a tripod mount is included.



## ► NIGHT VISION MONOCULAR

DFS3119

Hand-held, headmounted for hands free use or weapon mounted. Integrated IR illuminator enhances ability to read maps in confined areas with no light.



## ► TLG

DFS3167

Designed to be used with (or without) night vision devices to engage enemy targets at night. The TLG is a dual beam, weapon mounted. IR and red aiming laser activated by two integral On/Off switches or by a remote pressure switch. The TLG meets military standards and environmental specifications.



## ▶ TAROS

DFS2086

The x4 prism scope is a resilient and compact "close quarter" optic. The waterproof, shockproof, and fog-proof scope uses multi-coated lenses to adjust brightness and deploy see through capabilities.



## ▶ DAY SIGHT

DFS2103

This sight provides instant all-light capabilities. Battle proven, easy to use it is both accurate and reliable.



## ▶ RED-DOT SIGHT

DFS3168

The Red-Dot Sight is a MILSPEC water-resistant and shockproof sight which mounts perfectly on a Picatinny rail and is efficient and comfortable for every shooter's needs.



## ▶ NIGHT VISION RIFLE SCOPE X4 OR X6

DFS2027

Provides excellent observation, target acquisition and aiming capabilities at night. Rugged, lightweight. Can be mounted on any weapon with M1913 rail, and withstand recoil from fully automatic weapons



## ▶ THERMAL SIGHT

TA2222

High-end thermal sight is an innovative high-precision all-terrain weapon sighting system. It combines sophisticated technologies to create a clear and distinct thermal image.



## ▶ THERMAL MONOCULAR

TA2220

High-end thermal monocular for all military needs. The high-precision all-terrain system combines the most sophisticated technologies to form a clear and distinct thermal image.



## ▶ LASER-AUDIO SURVEILLANCE

DFS2019

The laser-audio surveillance system operates by transmitting an invisible infra-red beam to the window of the targeted room. The system allows the operator to execute undetectable laser surveillance operation from outside a building up 500 meters.



## ▶ ACTIVE INTERCEPTION

DFS2014

An active system proven to be completely undetectable by the operator or target. No additional SIM to be inserted in the system. Subscribers are charged for calls which are billed by the M.O. billing system.



## ▶ INTERCEPTION SYSTEM

DFS2012

Fast and reliable interception, interrogation and jamming of GSM traffic interception for incoming and outgoing encrypted GSM communication in real-time, without cooperation with network operators

- ▶ Interception for multiple concurrent duplex calls
- ▶ Simultaneous interception of multiple operators
- ▶ Extracting of phone identities inc. phone numbers
- ▶ Invisible and undetectable operation



## ▶ STEALTH CELL PHONE

DFS3129

Allows undetected video/audio recording for undercover operations. Easy to use, with standard cell phone functions still available.



## ▶ HELMET CAMERA

DFS1030

Exclusively designed for direct recording and archiving of training scenarios and/or live operations, the mountable helmet camera is lightweight and durable.



## ▶ NIGHT VISION CAMERA ADAPTOR

DFS3131

Advanced night vision system designed for night time observations, photography, and video recording. Superior performance and image clarity.



## ▶ CHEST CAMERA

DFS3132

HD digital photos, video & audio recording, infrared night vision for night recording and playback at the push of a button. Supports audio & video recording and digital photos simultaneously.



## ▶ SPY SUNGLASSES CAMERA

DFS3130

Hidden video camera recorder with MP3 payer TF card slot. Mini DVD CCTV, hot spy sunglasses camera with MPS.



## ▶ VIDEO SCOPE

DFS1029

A precision fiber optic inspection tool utilizing a two way, articulating probe for inspection of enclosed objects. The non-conductive tip makes it ideal for inspection of volatile liquids.



## ▶ SEE THROUGH WALL HUMAN SENSOR

DFS2020

Detects humans behind walls and solid obstacles. Features: One handed operation. 10 hour battery time. Detection range of human in a 70 degree sector: 5-10 m behind an interior wall, 25m without any obstacles.



## ▶ SOCIAL MEDIA ANALYTICS

The analytics suite is a versatile, cloud-based platform that enables organizations to gather a wide range of information including Internet account details, nicknames, phone numbers, addresses, document files, images and videos.

These solutions support the complete OSINT workflow cycle including collection, processing, analysis and reporting of OSINT web sources.



### ▶ FEATURE HIGHLIGHTS

#### ■ Phone Number Detection:

Access personal details from web source information based on mobile phone data.

#### ■ Powerful Query Engine:

Identify any MSISDN number sent from operator via a secure and non-traceable proxy.

#### ■ Multi-Layer Security:

Includes built-in, industry standard security mechanisms to protect integrity and reliability of intercepted data.

#### ■ External Data Sources:

Import data from any external data repository to enhance operational effectiveness.

### ▶ SOLUTION BENEFITS

#### ■ Capture Device ID:

Collect phone number and target identity such as Facebook and Gmail accounts.

#### ■ Personal Mobile Data:

Generate reports for specific targets or any other target identity in the system.

#### ■ Analysis Tools:

Find social connections between targets and other system entities.

#### ■ Alerts & Notifications:

Generate real-time alerts about suspicious behavior and activities.

### ▶ SEARCH & RESCUE

▶ Find missing persons alive whether in forests, under rubble or ruins etc., by following scent carried in the air.

▶ Trained to ignore all interferences in their working area, such as scattered food, working rescuers, or rescue equipment.

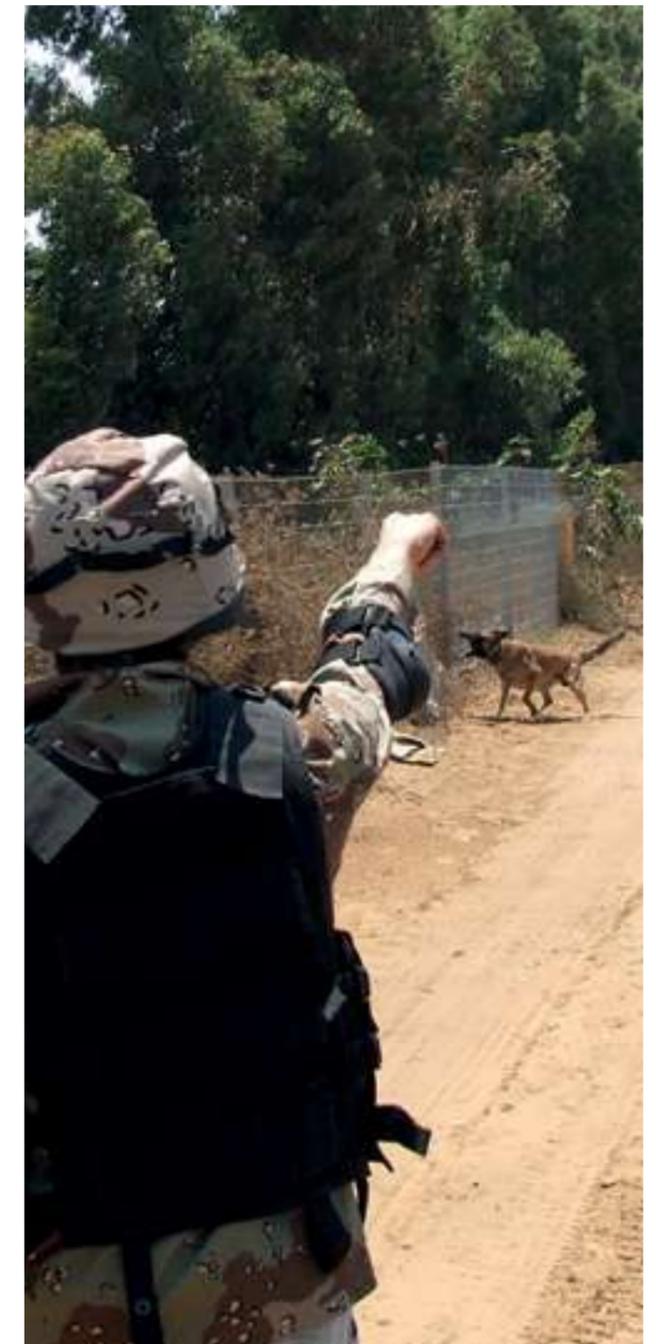
▶ Dogs work equally well in the dark, using their sense of smell and hearing abilities to the maximum.

▶ 1 dog is equivalent to approx. 20 searchers.



### ▶ GUARD

Trained for protection against unwanted / unexpected people or animals. Trained to bark and alert their owners of an intruder's presence. Barking also acts as a deterrent against potential intruders.



# PERIMETER DEFENSE

## DETECTION PLATFORM

The detection platform is a technical surveillance counter measure solution, which enables organizations to identify and monitor a wide range of wireless transmitters, mobile phones, Wi-Fi devices, cameras and other RF transmitter devices.

The platform's solution ensures the integrity of secure areas and is suitable for deployment in critical facilities, government offices and prison. The detection solutions are based on passive detection and identify unauthorized communication without transmitting signals or causing interference to cell phone calls.

## FEATURE HIGHLIGHTS

- Digital Signal Processing: High receiver sensitivity and detection of extremely weak signals without any loss in processing speed.
- Fast and Simple Operation: Intuitive user interface and navigation controls, suitable for use without reading the manual.
- Advanced DF Capabilities: Increase DF accuracy and immunity to reflection with the upgrade kit.
- Portable and Compact: Versatile and easy to carry unit with remote operation capabilities via a standard LAN interface.

# PRISONS

## PRISON THREATS

Drone incursions are a major threat to prisons today. Drones are used to smuggle narcotics, weapons and cellphones to prisoners inside.

## ANTI-DRONE MODULAR ACTIVE AND PASSIVE SYSTEM

is promoting the SKYLOCK anti-drone system, a complete protective anti-drone shield consisting of a Passive & Strategic system that includes:

- Detection: The radar system recognises drones from 3.5km.
- Acquisition: The Optic system recognises drones Day/Night from up to 2.5km.
- Active neutralization: Blocks the RF/GPS signal from up to 2.5km.
- Laser Burner: Brings down or destroys the drone at 800m.



# PERIMETER DEFENSE SYSTEMS

## SOLUTION BENEFITS

- **Sensor Types:** Supports most types of sensors types and configurations to protect any secure zone.
- **Pulse Signals:** Generates a pulse signal to detect the polarity, amplitude, frequency and electronic signature of unauthorized idle devices.
- **Directional Finding (DF):** Detects the direction of unauthorized transmitters within a secure area.
- **Dual Mode Operation:** Use in standalone mode for covert operations or deploy in fixed mode with other es products.



## UNDERGROUND PROTECTION SENSOR SYSTEM

DFS5058

Seismic geoponic sensor system for underground protection. Answers complex underground intrusion scenarios, including: digging, tunneling, walking, crawling and more.



## VIBRATION SENSOR SYSTEM

DFS5059

Vibration sensor based smart fence solution solves complex intrusion scenarios including: climbing, cutting, sabotage and more. Easy and swift deployment on all fence types, walls and concertina coils.



## TACTICAL WI-FI INTERCEPTION

WI-FI sniffing system, intercepts and captures data from laptops, cellphones and tablets over WI-FI at any hot-spot location.



## IR & MW POLE SYSTEM

DFS5062

Combined IR & microwave for virtual protection. Ideal for private residences as a 2nd line of detection. Tailor-made assimilation as lighting post.



## PERIMETER INTERCEPTION

DFS5064

Cellular observation system that can detect, identify, locate and track cellular devices along any perimeter line. Ideal for small, unmanned and remote sites, connected to local or distanced C&C center. Can be operated as one controller, one sensor line, or multi sensors for long perimeter lines. All weather operation, zero maintenance.



## ▶ UNDER VEHICLE INSPECTION SYSTEM

DFS3155

Provides a security solution for inspecting the bottom part of the vehicle, the chassis. Inspect vehicles entering sensitive security areas: government offices, embassies, fuel & gas sites, border checkpoints and prison compounds.



## ▶ HYDRAULIC BURIED BARRIER

DFS3154

The barrier blocks the width of the road and stops access to all vehicle types.



## ▶ PNEUMATIC BOLLARDS

DFS3153

The bollard is pneumatically operated. Designed to stop access to all vehicle types.



## ▶ MODULAR ARMOUR PROTECTION SYSTEM

DFS3191

Flat-pack lightweight rapid deployment ballistic Check Point Protector that can be made ready in under 5 minutes and easily packed away within the back of a vehicle for re-deployment and protection against AK47 - 7.62mm rounds.



## ▶ X-RAY CARGO INSPECTION

DFS3201

Heavy duty converted X-ray scanner designed to screen cargo such as large parcels, trunks, crates and pallets to detect concealed weapons, narcotics, explosives and verify customs manifests. Uses: Ports of entry, warehouses, airports, government facilities customs & ships.



## ▶ PORTABLE X-RAY DEVICE

DFS3158

Compact, lightweight, ergonomic X-ray scanner, ideal for inspecting luggage, mailbags, bins and parcels.



## ▶ DOME CAMERA

DFS3193

High performance camera integrates lenses, motorized drives, control systems and housings with newly developed technologies to provide high precision surveillance.



## ▶ X-RAY LUGGAGE INSPECTION

DFS1018

Designed for screening cargo and luggage to detect concealed weapons, explosives, contraband or manifest fraud at airports, ports, courts, customs, checkpoints etc.



## ▶ PRISONS JAMMER

DFS8031

A highly efficient specialized jamming system, designed for permanent indoor installation. Suitable for small or large locations such as prisons, palaces, military bases, banks, and public venues.



## ▶ CELLULAR DEVICE LOCATOR

DFS3195

Designed to locate hidden cellular devices in a tactical range. Suitable for hand-held operations both inside and outside buildings and vehicles, this device is used for intercepting mobile phone traffic and movement of mobile phone users.



## ▶ POLICE HORSE

DFS3135



## ▶ HORSE TRANSPORTATION

DFS3136

Horse transportation vehicle/trailer. Can be "tailor made" for the client needs.



## ▶ SMART CELLULAR JAMMING FOR PRISONS

DFS1004

The jamming system is used within prison facilities to prevent illegal use of cellular phones smuggled in to the prison perimeters. Protects citizens on the outside from being harrassed by prisoners.



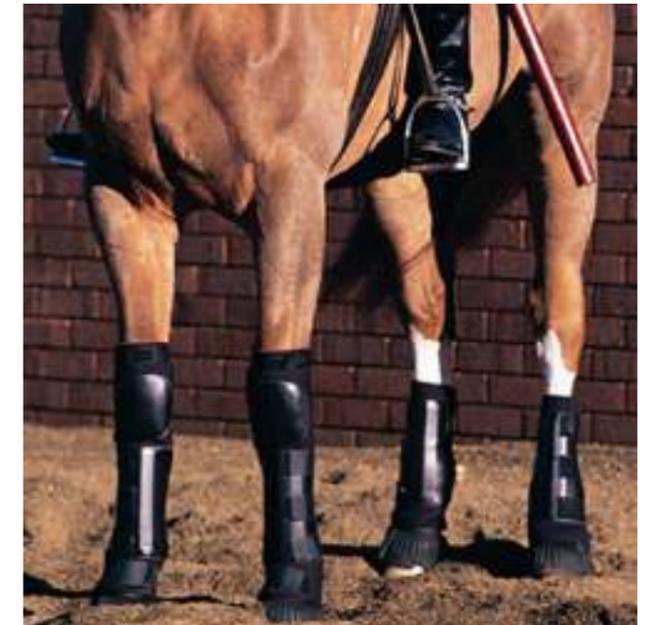
## ▶ HORSE VISOR

DFS3137



## ▶ HORSE PROTECTION

DFS3138



## ▶ UNIFORM

DFS3139

A variety of traditional 5 crease for law enforcement style uniforms. Available in a wide variety of materials, colours and patterns, according to customer specifications.



## ▶ MULTI PURPOSE TACTICAL VEST

DFS3152

Designed to carry different types of accessories. One size fits all.



## ▶ POLICE HORSE BRIDLE

DFS3142



## ▶ BOOTS

DFS3140



## ▶ HELMET

DFS3141

Protective helmet, provides protection to the head and face. One size fits all.



## ▶ WATER RESERVOIR

DFS3151



## ▶ DOCUCHECK

DFS3301

The Docucheck uses advanced software to analyze travel documents and currency for forgeries and alterations. This user-friendly tool allows the operator to evaluate an assortment of documents and banknotes in contrast to a database of 180 documents for comparison. The Docucheck functions include basic photo editing, image flip and producing negative images in order to quickly process and analyze images.

The Docucheck is built upon 13 different light sources installed via 32 lamps. The lamps are a combination of LED, halogen and fluorescent lights which reduce maintenance and longer usage time. The camera has a 32 time optic zoom with full High Definition (HD) resolution and 12 filter options.

Despite being intricately built, the Docucheck is cost-effective and greatly capable of authenticating documents and banknotes.





## ▶ FORENSIC VEHICLE

DFS

The Forensic vehicles are customized to meet the special requirements of the crime scene investigators. The vehicle enables the Forensic team to arrive at the crime scene, collect, analyze and document evidence gathered, on the spot, enabling them to preserve evidence and speed up the investigative process.



## ▶ FINGERPRINT KIT

DFS3143



## ▶ BLOOD DETECTION KIT

DFS3144



## ▶ LIGHTENING KIT

DFS3145



## ▶ EVIDENCE COLLECTION KIT

DFS3146



## ▶ SPECIAL FORENSIC KIT

DFS3147



## ▶ DRUGS/EXPLOSIVES DETECTION KIT

DFS3148



# S.W.A.T



World Leader in Supplying S.W.A.T  
Equipment And Training

# COMPANY PROFILE



WE ARE A DEFENSE & SECURITY GROUP THAT DESIGNS AND PROVIDES SOLUTIONS FOR UNIFORMS, EQUIPMENT AND SERVICES TO ADMINISTRATIONS AND COMPANIES ALL AROUND THE WORLD. WE OFFER A GLOBAL SERVICE IN LINE WITH THE EXPECTATIONS OF OUR EXIGENT AND PRESTIGIOUS CUSTOMERS WORLDWIDE.

TODAY, THE EXPERTISE IS REFLECTED BY ITS HIGH-LEVEL CLOTHING, EQUIPMENT AND VEHICLE LINES AVAILABLE TO PROFESSIONALS WORLDWIDE. OTHER LINES SUCH AS CIVIL DEFENSE AND NON-LETHAL SECURITY EQUIPMENT HAVE MADE US A SUPPLIER OF CHOICE FOR A MULTITUDE OF FOREIGN PUBLIC SERVICES.

CUSTOMIZATION IS ONE OF OUR BIG STRENGTHS INCLUDING EQUIPMENT EXCLUSIVELY DESIGNED AND PRODUCED FOR YOUR PURPOSES.

WHETHER YOU ARE IN CHARGE OF THE EQUIPMENT OF THE SECURITY FORCES, PEACEKEEPING OPERATIONS, OR THE PROTECTION OF POPULATIONS, AMONG OTHERS WE WILL PROVIDE YOU WITH THE PERFECT SOLUTION FOR YOUR SITUATION.

WE PROVIDE OUR SERVICES AS WELL TO CIVILIAN OR MILITARY ADMINISTRATIONS AS TO NON- GOVERNMENTAL ORGANIZATIONS AND PRIVATE COMPANIES.

TO STAY CLOSE TO ITS CLIENTS, WE HAVE A WELL-ESTABLISHED INTERNATIONAL PRESENCE COVERING EXTENSIVE GEOGRAPHICAL AREA.

## REGULATORY COMPLIANCES

WE WORK IN OVER 60 COUNTRIES WORLDWIDE, AND OPERATES TO THE HIGHEST ETHICAL, SAFETY AND INTERNATIONAL REGULATORY STANDARDS. WE ARE COMMITTED TO MAKING A POSITIVE CONTRIBUTION TO ALL THE COMMUNITIES AND COUNTRIES IN WHICH WE WORK.

# TRANSPORTATION

## ▶ TROOP CARRIER

DFS1057

Carries up to 7 passengers. Constructed with advanced double hulled steel armor, providing maximum protection against a wide variety of ballistic threats.



## ▶ WHEELED APC

DFS2116

Light, modern, tactical SWAT vehicles, offering powerful off-road and carrying capabilities.



## ▶ UTV

DFS3112



## ▶ MOTORCYCLE

DFS2001



## ▶ TRANSPORT HELICOPTER FOR SPECIAL OPERATIONS

DFS2002



## ▶ LIGHT WEIGHT JEEP

DFS2117

This next generation vehicle is adaptable for various military missions that require high power, speed, excellent off road capabilities and a high level of reliability.



## ▶ ARMORED UNDERCOVER VEHICLE

DFS2000

Provides protection from both 45° and 90° shots with shielded fuel tank, battery and engine. Optional communication system, emergency lights, and siren.



## ▶ INFLATABLE BOAT

DFS2004

Lightweight boat, with sides and bow constructed with flexible tubes containing pressurized gas and an outboard engine. Inflatable boats may have a rubber floor (plain or inflatable) with steel.



## ▶ RIGID-INFLATABLE BOAT (RIB)

DFS2003

Lightweight, high performance, high capacity boat. The inflatable collar allows the vessel to maintain buoyancy during bad weather conditions. The RIB is used as a work boat to support larger ships, shore facilities, or lifeboat and military crafts as a patrol boat or to transport troops between vessels or ashore.



## ▶ COMMAND & CONTROL ARMORED VEHICLE

DFS2011

Mission ready management vehicle, modified to meet the constraints of mobile dissemination of orders and alerts.

Optional Systems:

- ▶ 12 Passengers
- ▶ Electronic nightvision system
- ▶ Escape hatch
- ▶ 360° Gunport Coverage
- ▶ Advanced door lock mechanism
- ▶ Heavy-duty electronic winch
- ▶ Multi-layer Ballistic glass, no spall
- ▶ Removable wire mesh glass protection
- ▶ External View Cameras providing 360° F.O.V.
- ▶ Siren/PA system
- ▶ Emergency lights package



## ▶ COMMAND & CONTROL TENT

DFS2118

Enables the joint force commander to set up a temporary, self-contained, self powered, computer network enabled headquarters.



## ▶ CELLULAR DEVICE LOCATOR

DFS3195

The cellular device locator system is designed to locate hidden cellular devices in a tactical range. Suitable for hand-held operations both inside and outside buildings and vehicles, this device is used for intercepting mobile phone traffic and movement of mobile phone users.



## ▶ TACTICAL JAMMING

DFS1010

Portable cell-phone jammer blocks all required cellular network standards simultaneously: GSM, CDMA, TDMA, UMTS (3G), Nextel, 2.4 GHz and more. Using its remote control, blocking range of these mobile phone jammers can be easily adjusted, according to operational needs.



## ▶ JAMMER FOR VEHICLE

DFS2013

Multi-channel jamming transmitter with unique software. The modular jamming configuration delivers powerful jamming signals via an array of matching antennas.

Installed in the vehicle the system creates a secure electronic shield around the anti-IED vehicle, providing protection against IED and ensuring the entire team.



## ▶ PORTABLE JAMMER

DFS2096

Battle-proven, the portable jammer is used worldwide by: Military Forces, Bomb Squads, S.W.A.T. Teams, Anti-Terror Units, Response Teams and VIP Protection Units. Built to support all mission profiles, and extended field missions.



# OBSERVATION

## ▶ ADVANCED LIGHT WEIGHT UAV SYSTEM G2

DFS8010

A fully autonomous, light weight UAV. Provides real-time day and night video stream via the Ground Control Station. Easily and rapidly deployed. Ideal for fast deployment & turnaround time. High payload stability.



## ▶ ADVANCED HIGH PERFORMANCE UAV SYSTEM

DFS8040

Equipped with a gimbaled, stabilized high performance EO & IR payload that is interchangeable with other sensors up to 3 Kg.



## ▶ SURVEILLANCE AEROSTAT

DFS2005

Balloon observation system with Day/Night vision cameras, self stabilization and real-time video transmission.

- ▶ Target Acquisition
- ▶ Border & Coastal Surveillance
- ▶ Intelligence
- ▶ Search & Rescue
- ▶ Riot Control



## ▶ OBSERVATION VEHICLE

DFS2006

The observation system is positioned on the roof of the vehicle for specific missions. Long distance PTZ.



## ▶ MID RANGE UAV

DFS3202

The UAV is an electrically propelled platform that provides real-time visual intelligence with a 50km communication range. Payload with continuous optical zoom high resolution day camera, IR cooled 3-5mm night sensor with continuous optical zoom and Laser pointer. The UAV's typical missions are target acquisition, border surveillance, force protection, frigate defense and the protection of critical Infrastructures.



## ▶ FAST DEPLOYMENT OBSERVATION WIRELESS SYSTEM

DFS2007

Ideal for observational operations in remote enemy territories and rural areas where a car or balloon cannot be deployed.



# VISUAL INTELLIGENCE

## ▶ UNDER DOOR CAMERA

DFS2015

The 4-camera system provides left, right, forward and upward camera views that can be wirelessly toggled.



## ▶ CO2 HIDDEN PERSON DETECTOR

DFS2016

Designed for easy indication of hidden person or persons. The unit is very easy to use and deploy, with two different probes for room, roof space or vehicle examination.



## ▶ UNMANNED GROUND VEHICLE

DFX0028

The UGVs is equipped with multiple chemical and radiological sensors. The UGVs major task is to keep operators safe during measuring of explosion risk and dose rate sampling.



## ▶ LASER-AUDIO SURVEILLANCE

DFS2019

Operated by transmitting an invisible infra red beam to the window of the targeted room. Provides undetectable laser surveillance from outside a building from a distance of 500m.



## ▶ VIDEOSCOPE

DFS1029

A precision fiber optic inspection tool utilizing a two way, articulating probe for inspection of enclosed objects. The non-conductive tip makes it ideal for inspection of volatile liquids.



## ▶ LONG POLE CAMERA

DFS2017

Used for surveillance and observation of subjects at specific heights and distances. The pole features optional camera head surrounded by IR LEDs, Internal DVR for video recording.



## ▶ SEE THROUGH WALL HUMAN SENSOR

DFS2020

Detects humans behind walls and solid obstacles.

Features:

- ▶ One handed operation
- ▶ 10 hrs battery time
- ▶ Detection range of a human in a 70 degrees sector: 5-10m
- ▶ behind an interior wall, 25m without any obstacles.



## ▶ SURVEILLANCE MICRO ROBOT

DFS5057

Small remote controlled robotic device carries out observation during operations and object reconnaissance.



# SNIPER EQUIPMENT

## ▶ SNIPER MANAGEMENT SYSTEM

DFS2034

A real-time integrated video, audio and data communications system which allows remote decisions to be made.



## ▶ HAND-HELD LONG RANGE THERMAL IMAGER

DFS2032

Medium range military specification handheld thermal imager, for military and civilian applications including Special Forces, Search & Rescue, Police, Border Security, Target Acquisition, Counter Drug Operations, Park Rangers (monitoring illegal game hunters), VIP Protection.



## ▶ OPTIC DETECTOR (LONG RANGE)

DFS2035

Detects passive, optical and electro-optical devices such as binoculars, night vision devices, weapon sights, optical markers, and levelling rods equipped with optical reflectors.



## ▶ SPOTTING TRIPOD KIT

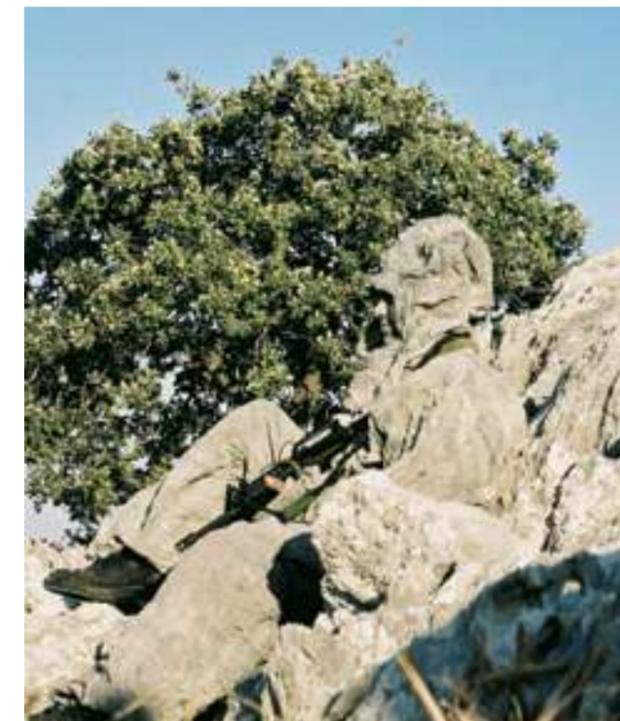
DFS2033

Tactical tripod with LRF, IR, visible pointer, and scope.



## ▶ CAMOUFLAGE SUIT

DFS4029



## ▶ NIGHT TIME GILLIE SUIT

DFS2119

Worn at night the camouflage suit makes the wearer invisible to the naked eye. Fire redundant. Optional thermal protection.



# FORCED ENTRY

## ▶ LOCKSMITH KIT

DFS2120

Compact kit of tactical entry tools. This kit allows the user to plan and personalize the layout of tools within the kit according to personal preference.



## ▶ HYDRAULIC PUMP

DFS2049



## ▶ HYDRAULIC CUTTER

DFS2051

- ▶ Weight - Kg 2.45
- ▶ Size - 170 X 50 X 230mm
- ▶ Cut - 12mm
- ▶ Power - 17,000Kg



## ▶ HYDRAULIC BREACHING SYSTEM

DFS2048

The system includes several high powered tools. Operated by an electric, pneumatic or a manual pump, allowing single operation independent of external power source. Used by Security & Rescue Forces.



## ▶ HYDRAULIC SPREADER

DFS2050



## ▶ BREACHING SAW

DFS2121



## ▶ EXCEPTIONAL ENTRY KIT

DFS2052

Heavy duty Cordura pack, ergonomically designed for comfort, durability and mobility. Featuring padded straps, with padded adjustable shoulders and padded back.



## ▶ RAM

DFS2054

Body and handle are a single piece. Heavy duty, high strength alloy construction for rigidity and durability. The ram end is fabricated from solid ultra high molecular weight plastic, reducing the threat of sparks and re-coil. Handle has a high density foam grip.



## ▶ MEGA RAM

DFS2056

The ram is constructed from high impact plastic extrusion. High density, reinforced rubber handles offer comfort and flexibility during use.



## ▶ PRY BAR

DFS2122

Constructed from high strength alloy and pry ends are joined together by a solid composite shaft and high grip coating.



## ▶ COMPACT TACTICAL ENTRY KIT

DFS2055

Designed to carry three tools (pry bar, sledge hammer and bolt cutter). Heavy duty pack ergonomically designed for comfort, durability and hands free mobility.



# BREACHING

## ▶ DOOR BREACHING EXPLOSIVE

DFS2124

Provides a rapid method of entry through walls and other barriers. The system comprises of a plastic shell, the frame acts as a support for the explosive and as a container for water which surrounds the explosive.



## ▶ BREACHING FLARE

DFS2123

The device is a robust, compact, low cost, waterproof addition to the range of frequency initiation equipment. Capable of the initiation of any number of receivers. Designed to cut through round steel targets. Burn time: 1-2 seconds.



## ▶ THERMAL CUTTING SYSTEM

DFS2053

Easily transportable over long distances. Cuts through a rail track in 20 seconds.



## ▶ 12G DOOR BREACHING AMMO

DFS1048

For use with 12 gauge shotgun, pump action or semi automatic.



## ▶ MINI EXPLODER

DFS1042

A one handed operation exploder, operating from commercial "Off the shelf" batteries. Utilizes proven technology for a variety of EOD and IED applications.



## ▶ BREACHING FRAME

DFS2057

A waterproof tamped wall breaching charge. May be loaded with detonating cord, plastic explosive (e.g. C4 or PE4) or a sheet explosive depending on availability and the target.



## ▶ REMOTE CONTROL BREACHING SYSTEM

DFS1043

A compact, low cost, waterproof and robust addition to the range of radio frequency initiation equipment.



## ▶ FAST DEPLOYMENT NONEL

DFS1056

Nonelectric, multi-purpose initiation unit. Virtually insensitive to both electrical and electromagnetic influences. Fast deployment mechanism. Designed for hands free operation, may be operated by elbow, foot or hand.



## ▶ LINEAR SHAPED CHARGE

DFS1049

A continuous explosive core enclosed in a seamless metal sheath. The continuous linear and explosive produce a linear cutting action. The application is enhanced by careful control of charge dimensions and configuration, as well as liner and backer thickness and uniformity.



### ▶ OMER1 KIT

The OMER1 is a professional descender with a quick release mechanism developed for use by SWAT teams, Counter Terror and Special Forces worldwide. Used for: Rappelling, Rescue and Military applications.

OMER1's distinctive features make it a unique apparatus in this field:

- ▶ Rappelling with one hand
- ▶ Suitable for rappelling with either left or right hand
- ▶ Enables control of the sliding speed
- ▶ Suitable for both controlled or hop-rappelling
- ▶ Provides maximum safety – stops automatically if handle is released or excessive pressure is applied.
- ▶ No need for double-length rope. The ropes length is similar to the rappelling height.
- ▶ No special knowledge or auxiliary equipment is required (Gloves etc).



### THE OMER1 KIT INCLUDES:

- |         |                                    |         |   |
|---------|------------------------------------|---------|---|
| DFS6000 | 1. OMER 1                          | DFS6015 | 18. Omer1 Full Body Sliding Harness               |
| DFS6001 | 2. OMER bag                        | DFS6016 | 19. 4 Heavy Duty Aluminum Karabiners (twist-lock) |
| DFS6002 | 3. Omer helmet & adaptors          | DFS6017 | 20. Rappelling Rope 25 meter                      |
| DFS6003 | 4. Head Mountable Flashlight       | DFS6017 | 21. Secure Rope 25 meter                          |
| DFS6004 | 5. Breaching Axe                   | DFS6017 | 22. Accessories Rope 15 meter                     |
| DFS3166 | 6. TL5 PRO-Personal IR Marker      | DFS6018 | 23. Anchor L                                      |
| DFS6005 | 7. Left/ Right Ascender            | DFS6018 | 24. Anchor Wall/ Base                             |
| DFS6006 | 8. Abseiling Gloves                | DFS6019 | 25. Pulley  |
| DFS6007 | 9. Rope Protective Tube            | DFS6020 | 26. Double Pulley                                 |
| DFS6008 | 10. Operational/ Combat Knife      | DFS6021 | 27. Anchor Tactical Bag+ Rope                     |
| DFS6009 | 11. Omer1 Tactical Rappelling Vest | DFS6022 | 28. Anchoring Strap 1 Meter                       |
| DFS6010 | 12. Rope Leg Bag                   | DFS6022 | 29. Anchoring Strap 2 Meter                       |
| DFS6011 | 13. Gun Leg Holster                | DFS6022 | 30. Anchoring Strap 3 Meter                       |
| DFS4084 | 14. Tactical Goggles               | DFS6023 | 31. Cooling Mask                                  |
| DFS6012 | 15. Knee Pads                      | DFS6024 | 32. Ballistic Vest Level 3A                       |
| DFS6013 | 16. 8" Ring                        |         |   |
| DFS6014 | 17. 2 Heavy Duty Steel Karabiners  |         |   |

# FAST ROPE

## ▶ FAST ROPE

DFS6049

Designed for easy handling, sure grip and minimum stretch (working elasticity) utilizing a unique blend of synthetic fibers. Different lengths available.



## ▶ FAST ROPE TERMINATION

DFS2036

Dynalite/ Multifit/ Spliced Eye/ Standard Conical.



Dynalite



Multifit



Spliced Eye



Standard Conical

## ▶ FAST ROPE GLOVES

DFS2037

Heavy duty fast-roping gloves made from black hardwearing chrome leather, with adjustable wrist. Reinforced in areas subject to heavy wear.



## ▶ FAST ROPE BAG

DFS2038



# FAST ROPE ACCESSORIES

## ▶ FAST ROPE HOOK

DFS2039

Designed with the utmost safety and engineering standards in mind. The hook feature, locks the rope in place when a load is applied. This function prevents accidental release when personnel are carrying out roping operations.



## ▶ T-HANDLE RELEASE UNIT

DFS2041

When fast-ropers are safely on the ground, the fast-rope may be jettisoned with a two functions T-Handle, cable release, mounted inside the cabin. The hook is physically locked in place to circumvent the cable release activation. Ideal for training environments.



## ▶ FAST ROPE ASSEMBLY

DFS2040

The fast-rope assembly comprises of a 0.75-inch, 1-inch, and 2-inch diameter chromemoly steel tubing.



## ▶ FAST ROPE RELEASE HOOK

DFS6055

The universal hook is designed to be mounted on an existing hoist or rappelling arms located at a large helicopter side doors or rear ramps.



## ▶ ALUMINUM/CARBON TACTICAL LADDERS

DFS6050

- ▶ Easy to deploy
- ▶ Collapsible to fit in a backpack.
- ▶ Carried by one person.
- ▶ Lightweight version made of carbon.
- ▶ 3.5m.
- ▶ 5kg.



## ▶ TACTICAL LADDER

DFS2127

Designed for 2 soldiers climbing up to 6.6 meters and for 1 soldier climbing up to height of 9.9 meters. The ladder is made for silent action with rubber balls pads and feet. Fully extended and deployed within seconds. May be combined with parts from other ladders, and carried in a backpack by one person.



## ▶ TACTICAL LAUNCHER

DFS2126

Designed to deploy a line, or an auto-inflating flotation sling & retrieval line to inaccessible points in land or maritime environments.



## ▶ TACTICAL PNEUMATIC POLE

DFS2128

Lightweight, pneumatically extending telescopic pole, affords a grappling hook and ascending ladder for use in urban entry and maritime ship boarding operations.

Easily extended, each telescopic pole is variable in height. When extended the pole is buoyant, enabling retrieval by recovery teams in dive operations. Low magnetic signature, the system may be adapted to deploy antenna or wireless cameras. Custom lengths available upon request.



## ▶ ROOF MOUNTED VEHICLE ASSAULT SYSTEM

DFS2129

A roof mounted assault system suitable for vehicles such as Land Rover Defender, Discovery & Toyota Land Cruiser whether soft skinned or armored. Systems may be configured to include combination ladders, an assault ramp, aircraft gantry, and a fast roping system.



# ONE STOP SHOP

OMER1 KIT

Tactical Drone

Unmanned Ground Vehicle

Wheeled APC





▶ **ATTACK DOGS**

Attack Dogs are trained to:

- ▶ Work in varied terrains such as buildings, boats, buses, planes, etc.
- ▶ Attack any human present within a search radius, or attack only the dominant persons (such as hostage taker, terrorist, etc.) Within a group of people.
- ▶ Mark people and protect their handler from any potential threat.
- ▶ Ideal for Police and Military SOF, Border Control, Sensitive Government offices, and K9 units.

▶ **K9 TACTICAL VEST**

DFS7003

A lightweight 3 piece vest, easily adjustable for a secure and perfect fit. No measurements required. One size fits all. At girth and shoulders allowing the K-9 handler easy access for donning.



▶ **K9 COOLING VEST**

DFS7001

- ▶ Constant temperature when charged
- ▶ Cooling duration: 2 hours
- ▶ Washable, removable cooling packs



▶ **LEASH**

DFS7010

Leather dog leash stitched with snap hook. One size.



▶ **K9 FIRST AID KIT**

DFS7019

A fully equipped kit to meet initial First Aid requirements in the field.



▶ **PINCH COLLAR NYLON PROTECTOR**

DFS7015

- ▶ Reduces contact with water
- ▶ Protects against excessive light reflection
- ▶ Collar makes less noise



▶ **MUZZLE**

DFS7005

Practical muzzle for training, travelling, patrolling and guarding. The muzzle is safe and non-toxic providing maximum protection for the dog.



## ▶ PANORAMIC MASK

DFX0013

The mask offers high protection and outstanding field of view with superior comfort.



## ▶ COMMUNICATION SYSTEM

DFS2060

A headset with hearing protection, peripheral awareness and ambient talk through. Designed for harsh environments. May be worn with most ballistic helmets. Fits both left and right handed shooters.



## ▶ PROTECTIVE BOOTS

DFS2062

Custom lock over any shoe. Overshoes are made of a unique, strong and flexible material that protects against chemical and biological weapons for at least 6 hours.



## ▶ PROTECTIVE SUIT - HOT ZONE

DFS2059

Protection from liquid, vapor and particulate forms of CBRN agents. The suit has a unique evaporative cooling capability, that avoids trapping heat inside the suit. Designed for superior mobility and confined space operations.



## ▶ PROTECTIVE SUIT - WARM ZONE

DFS2061

Lightweight, highly ventilated suit ideal for extended operations. The one-piece suit allows the responder to rapidly change and respond swiftly. Complete with an integrated glove system and booties, eliminating the need for chemical tape.



## ▶ OPEN BREATHING SYSTEM

DFS2063

The open breathing system combines a protective mask with an advanced breathing apparatus to provide positive pressure for special operations. Developed to conquer unknown elements in threatening scenarios, this is the most advanced CBRN respiratory system on the market.



## ▶ ESCAPE HOOD

DFS2065

A compact CBRN Escape Hood is the smallest air purifying respirator on the market. Provides support to Emergency Responders seeking immediate or emergency respiratory protection.



## ▶ TACTICAL CARRYING SYSTEM

DFS2064

Full back frame for the open breathing system, allows carrying carbon cylinders along with equipment required for the mission.



## ▶ INTEGRATED BREATHING SYSTEM

DFS2066

The advanced modular breathing apparatus provides positive pressure capabilities for special operations. Enables a rapid response for changing the operational conditions in one complete modular system.



# BALLISTIC PROTECTION

## ▶ ENHANCED BALLISTIC COMBAT HELMET

DFS4200

Lightweight and multi impact with ventilated line. Impact pads and comfort foam. Unaffected by temperature, altitude or moisture.



## ▶ PE LIGHTWEIGHT BP PLATES

DFS4102

Provides lightweight protection for military against high power armor piercing ballistic threats, improvised explosive devices (ED's), shrapnel and artillery fragments.



## ▶ CERAMIC BP PLATES

DFS4103

The armor plates are an integration of hard ceramic hexagons, with an optimized composite construction to produce rugged multi-hit armor. Optional in Level III & Level IV.



## ▶ BALLISTIC HELMET

DFS2136

Designed for maximum comfort and protection, incorporating the latest technology in ballistic composite construction. We offer a range of helmet options to suit your mission needs, with varying weights and protection levels.



## ▶ ADDITIONAL PROTECTION FOR TACTICAL HELMET

DFS4111

Enhanced, lightweight Combat Ballistic Helmet.



## ▶ TACTICAL MOLLE SYSTEM VEST LEVEL IIIA

DFS2100

Complete Molle webbing covers the front, back up to the shoulder panels for more versatile placement of attachments. Adjustable side and shoulder straps for maximum comfort.



## ▶ FULL BODY ARMOR IIIA VEST

DFS2081

Full coverage tactical armor vest, 360 load bearing Molle platform.



## ▶ MODULAR ARMOUR PROTECTION SYSTEM

DFS3191

Flat-pack lightweight rapid deployment ballistic Check Point Protector that can be made ready in under 5 minutes and easily packed away within the back of a vehicle for re-deployment and protection against AK47 - 7.62mm rounds.



## ▶ MOLLE TACTICAL VEST

DFS2080

Combines revolutionary design, fully integrated hands-free hydration, rugged pouches and ergonomic comfort. Available in all colours.



## ▶ FLOATING TACTICAL VEST

DFS2138



## ▶ BALLISTIC PLATE CARRIER

DFS2139



# PERSONAL EQUIPMENT

## ▶ TACTICAL BREATHING SHIRT

DFS2074

Highly breathable FR and non FR combat shirt designed for Special Operations and Special Response Teams.



## ▶ TACTICAL PANTS

DFS2075

Triple layer fabric features a fleece lined interior and waterproof, windproof breathable membrane.



## ▶ NOMEMX MASK

DFS4061



## ▶ NEOPRENE KNEE PADS

DFS4097

Extremely flexible fits comfortably under or over clothing, ideal for long-term wear.



## ▶ COVERALL

DFS2076

An overall made from Nomex/Kevlar is designed for easy movement. Elastic back panel give full range of movement.



## ▶ TACTICAL BOOTS

DFS2077

Designed for speed and mobility, allows airflow channels. Extra cushioning. Microfiber and textile construction combines durability with high performance for an extra lightweight design.



## ▶ MULTI TOOL

DFS3088



## ▶ ELBOW PADS

DFS4094

Textured contact area increases durability and improves grip.



## ▶ COMBAT GLOVES

DFS2079

Hard knuckle reinforced protection with Kevlar built into the glove, providing a better fit and comfort.



## ▶ TACTICAL HOLSTER

DFS2082

Low profile tactical holster with a trigger guard.



## ▶ BELT

DFS2102

Maximum compatibility to field condition.



# DAY OPTICS

## ▶ COMPASS BINOCULARS

DFS3116

Impressive light transmission for surveillance, navigation & other low-light applications.



## ▶ LONG RANGE BINOCULARS

DFS3118

Resilient, waterproof, shock resistant and rubber armored. Although light enough to be held a tripod mount is included.



## ▶ STABILIZED BINOCULARS

DFS4032

The stabilized binoculars and optional eye link field agents can easily view, record and or transmit people and events from any mobile platform. Can be converted to night vision unit.



## ▶ SPOTTING SCOPE

DFS4033

Small portable telescope with added optics to present an erect image, optimized for the observation of terrestrial objects.



## ▶ 10X40 BINOCULARS

DFS3117

10x Power. Bright image perfect for sniper/spotters, border surveillance, patrol car optics, and tactical ops whether day or night.



## ▶ LASER RANGE FINDER

DFS4028

Provides instant distance and speed (SPD modification) measurements concisely and accurately.



# NIGHT OPTICS

## ▶ NIGHT VISION GOGGLES

DFS3121

The most widely recognized and dependable U.S. military night vision goggle system available. Combat proven with rugged, ergonomic design. Available with thermal technology.



## ▶ THERMAL GOGGLES

DFS2094

The Thermal Goggles made for all military needs and provide enhanced depth perception performances.



## ▶ COMBINED NIGHT & THERMAL VISION BINOCULAR

DFS4213

This binocular has a combination of thermal and high-sensitive night vision channels and is a highly effective tool both combined day and night observation in any climate or terrain.



## ▶ THERMAL MONOCULAR

DFZ220

High-end thermal monocular for all military needs. The high-precision all-terrain system combines the most sophisticated technologies to form a clear and distinct thermal image.



## ▶ NIGHT VISION MONOCULAR

DFS3119

Hand-held, headmounted for hands free use or weapon mounted. Integrated IR illuminator enhances ability to read maps in confined areas with no light.



## ▶ TL5 PRO IR & VISIBLE BEACON

DFS3166

The personal IR & Visible marker was developed to detect and identify friendly forces in enemy territory. Signaling the soldier by infra-red or by using visual illumination may prevent friendly fire situations.



# COMMUNICATION

## ▶ RADIO SYSTEM

DFS4107

Professional 2-way radio.



## ▶ PORTABLE COMMUNICATION SYSTEM

DFS4187



## ▶ PUSH-TO-TALK IRIIDIUM SATELLITE PHONE

DFS4207

Designed for global use, even when access to fixed or mobile telecoms infrastructure is limited or non-existent. The PTT uses the Iridium satellite network for worldwide connectivity. Provides secure one-to-many voice and data connectivity. Ruggedly engineered to support high intensity users in the harshest conditions



## ▶ IRIIDIUM HANDSET

DFS3179

The iridium handset satellite phone is compact, light and easy to use, but with industrial-grade ruggedness. You can enjoy your handset ANYWHERE on the globe.



## ▶ BGAN LAND/VEHICLE SATELLITES

DFS4209

BGAN service provides simultaneous voice and broadband data communications globally from lightweight satellite terminals. Connect the BGAN terminal to a portable device to access the internet for web browsing, email, or Streaming IP rates to meet all your data, voice and video needs.



## ▶ IRIIDIUM ANYWHERE

DFS4210

Turn your smartphone into a satellite phone using the Iridium Anywhere device which enables your smartphone to work anywhere on the planet. Supports daily functions including social networking, email use, SMS, GPS tracking, smartphone applications and more.



## ▶ TACTICAL HEADSET

DFS4203

Flexible behind the head headset with left boom microphone.



## ▶ HEAVY DUTY HEADSET

DFS4189



## ▶ MESH BANDED HEADSET

DFS4204

Comfortable and flexible under-the-helmet mesh headset.



## ▶ THROAT MICROPHONE

DFS2143



## ▶ ARMY HEADSET

DFS4188

Swivel earpiece is attached to the helmet clip. Noise cancelling, attached to the chin strap.



## ▶ THIN WIRE HEADSET

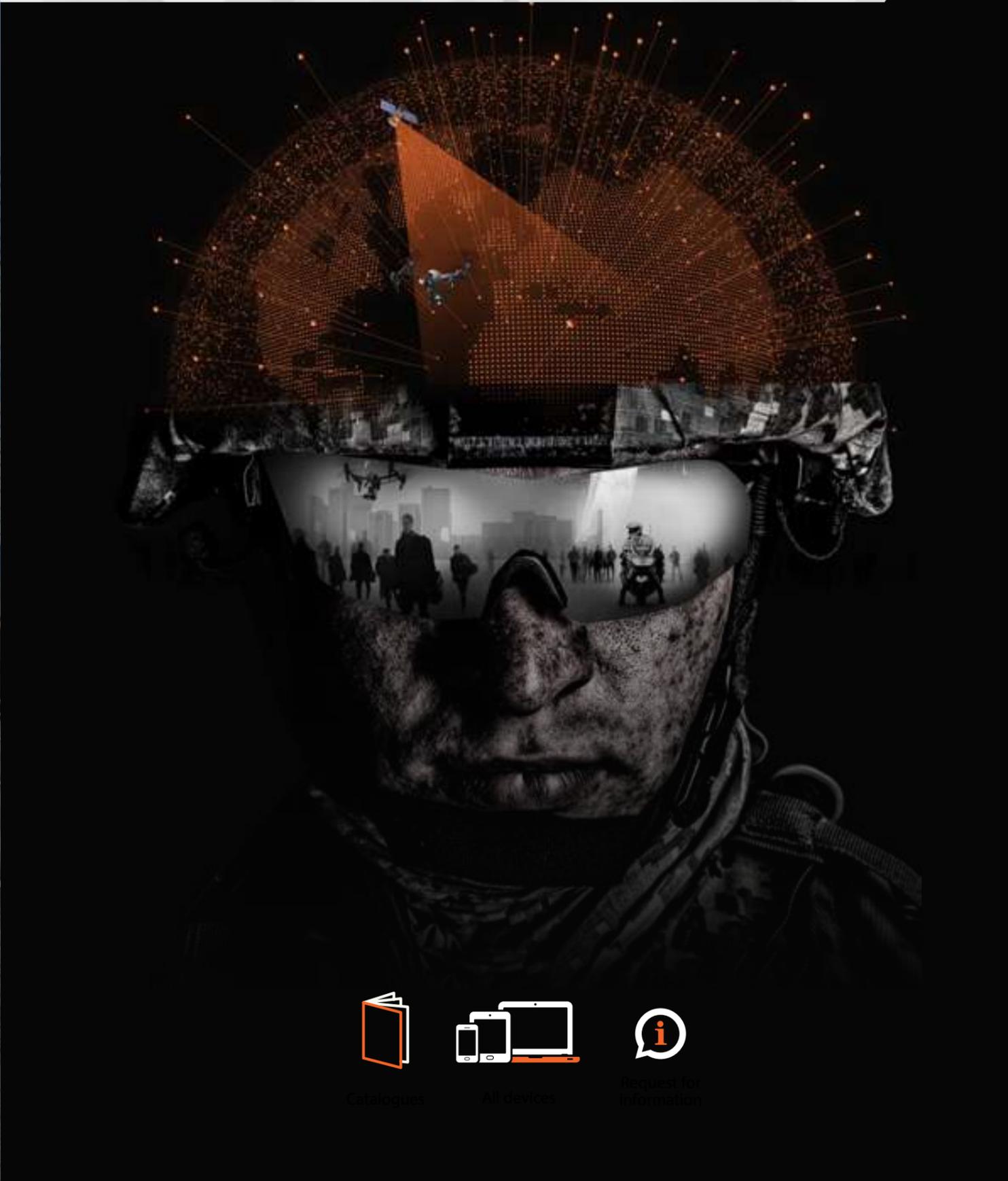
DFS4205

Combines hearing protection technology to protect ears and reduces unnecessary ambient sounds.





A tactical Vehicle with a mobile jamming system for detection and neutralization of unauthorized drones from entering secured fields and campuses.



# VEHICLES



World Leader in Supplying  
Tailor Made Vehicles

# COMPANY PROFILE



**YOUR**  
ONE STOP SHOP

WE PROVIDE EQUIPMENT AND TRAINING IN THE FOLLOWING FIELDS:

Ground Forces / S.W.A.T. / HLS / Law Enforcement  
Intelligence / EOD-IED / CBRNe / Rappelling / K9  
Training.

## VEHICLE CONCEPT

Working closely with Military and Police Units worldwide, it has become a leader in innovation, building vehicle platforms that meet the most challenging field missions and requirements. Incorporating years of knowledge and field experience we integrate advanced sub-systems and equipment into a single platform, providing you with the most advanced solutions available in today's market.

**VEHICLES – THE INTELLIGENT CHOICE.**



WE ARE AN INTERNATIONAL DEFENSE & SECURITY GROUP THAT DESIGNS AND PROVIDES SOLUTIONS FOR UNIFORMS, EQUIPMENT AND SERVICES TO ADMINISTRATIONS AND COMPANIES ALL AROUND THE WORLD. WE OFFER A GLOBAL SERVICE IN LINE WITH THE EXPECTATIONS OF OUR EXIGENT AND PRESTIGIOUS CUSTOMERS WORLDWIDE.

TODAY, THE EXPERTISE IS REFLECTED BY ITS HIGH-LEVEL CLOTHING, EQUIPMENT AND VEHICLE LINES AVAILABLE TO PROFESSIONALS WORLDWIDE. OTHER LINES SUCH AS CIVIL DEFENSE AND NON-LETHAL SECURITY EQUIPMENT HAVE MADE US A SUPPLIER OF CHOICE FOR A MULTITUDE OF FOREIGN PUBLIC SERVICES.

CUSTOMIZATION IS ONE OF OUR BIG STRENGTHS INCLUDING EQUIPMENT EXCLUSIVELY DESIGNED AND PRODUCED FOR YOUR PURPOSES.

WHETHER YOU ARE IN CHARGE OF THE EQUIPMENT OF THE SECURITY FORCES, PEACEKEEPING OPERATIONS, OR THE PROTECTION OF POPULATIONS, AMONG OTHERS WE WILL PROVIDE YOU WITH THE PERFECT SOLUTION FOR YOUR SITUATION.

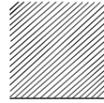
WE PROVIDE OUR SERVICES AS WELL TO CIVILIAN OR MILITARY ADMINISTRATIONS AS TO NON- GOVERNMENTAL ORGANIZATIONS AND PRIVATE COMPANIES.

TO STAY CLOSE TO ITS CLIENTS, WE HAVE A WELL-ESTABLISHED INTERNATIONAL PRESENCE COVERING EXTENSIVE GEOGRAPHICAL AREA.

### REGULATORY COMPLIANCES

WE WORK IN OVER 60 COUNTRIES WORLDWIDE, AND OPERATES TO THE HIGHEST ETHICAL, SAFETY AND INTERNATIONAL REGULATORY STANDARDS. WE ARE COMMITTED TO MAKING A POSITIVE CONTRIBUTION TO ALL THE COMMUNITIES AND COUNTRIES IN WHICH WE WORK.



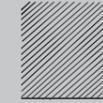


## BORDER CONTROL VEHICLE

SKYLOCK is an active jamming system comprising of several advanced solutions. SKYLOCK provides early detection, long range protection of objects up to 20 km, acquisition of drones up to 3.5km and neutralization of unauthorized objects up to 800m. The integrated systems provide passive, selective and active solutions for multiple applications.

ANTI-DRONE STRATEGIC SYSTEMS COMPRISE OF A SUITE OF SENSORS:

- Radar System - Detection at low altitudes, slow flying and small signature targets.
- EO/IR Tracker - A long range, high performance, highly reliable, field proven system.
- RF Jammer - Jamming RF/GPS for neutralization / shut down.
- Active Laser Burner (optional) - A highly accurate & effective laser beam activated against the intruding drone.



## EQUIPMENT



Detection  
Up to 20km (objects)  
Up to 3.5km (drones)



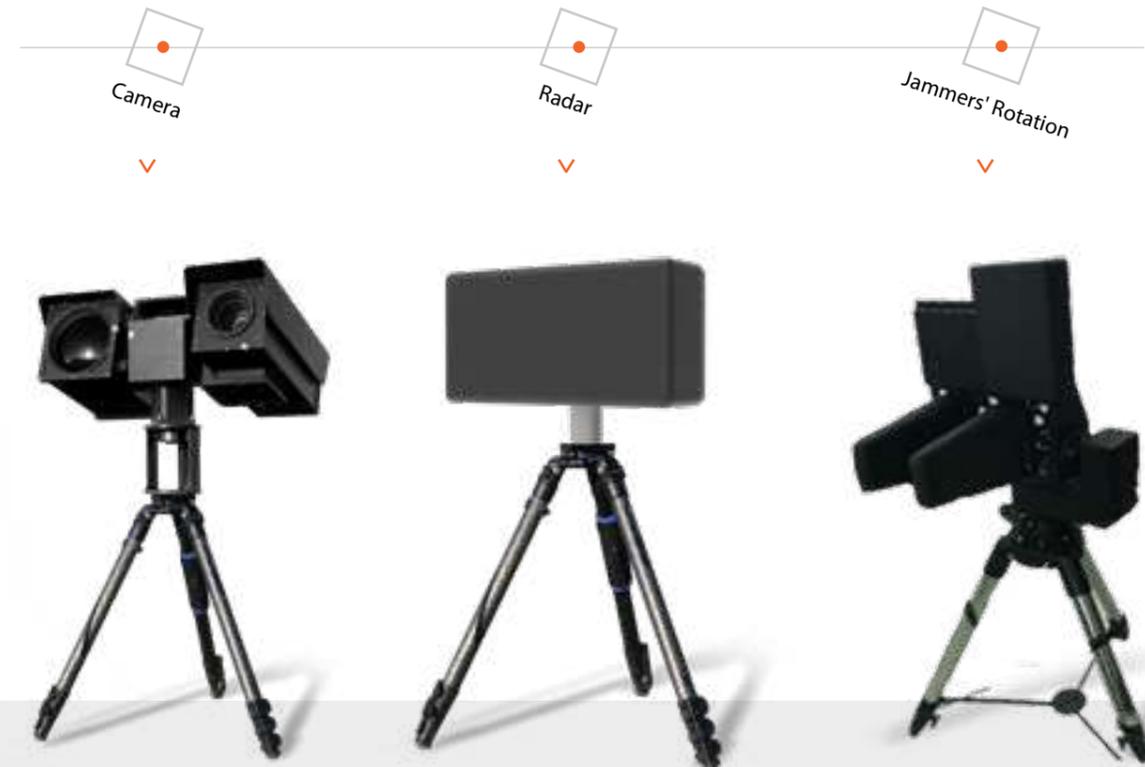
Acquisition  
Up to 2.5km



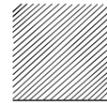
Neutralization  
Up to 2.5km



Destruction  
Up to 800m



# BORDER CONTROL VEHICLE



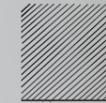
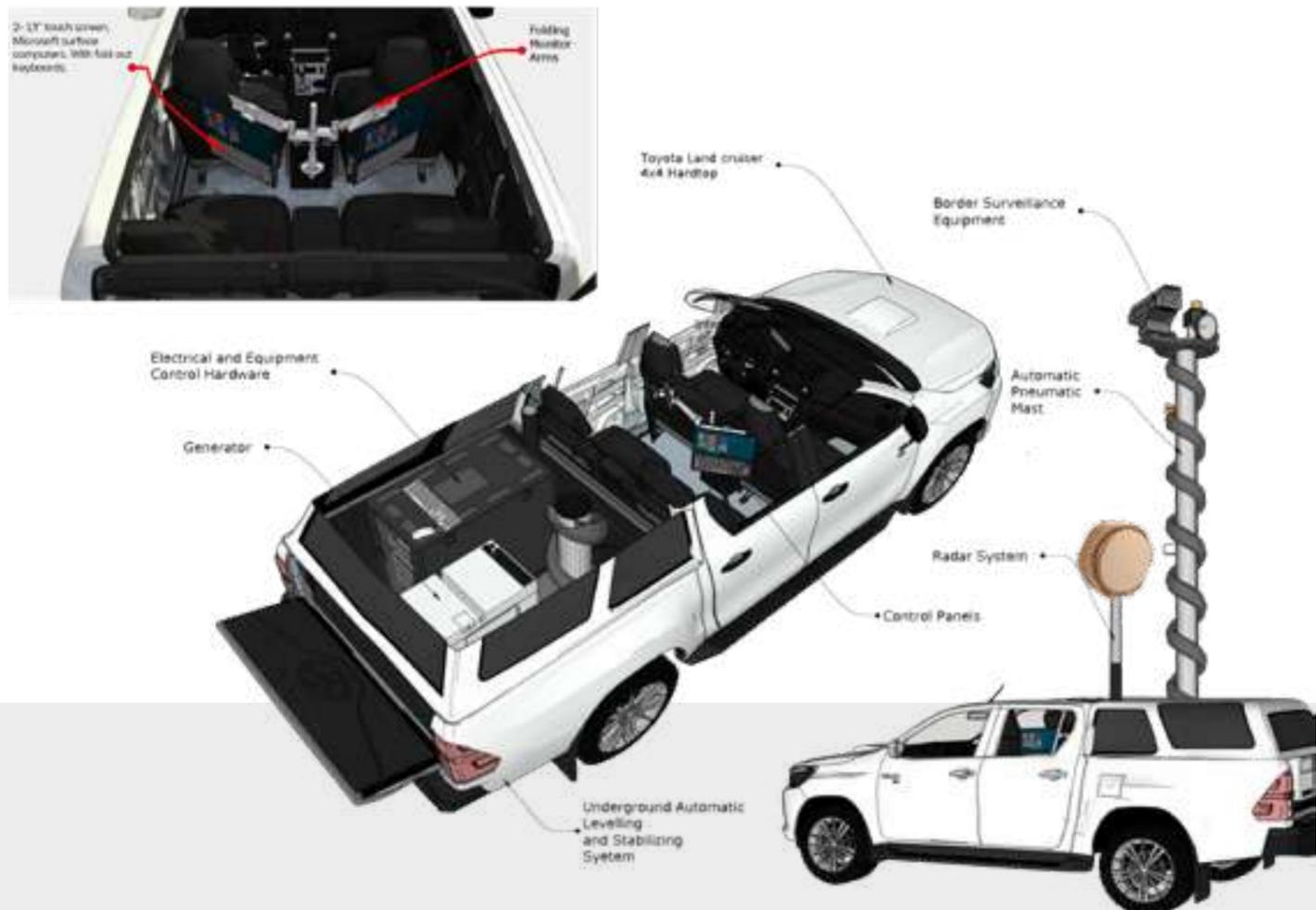
## BORDER CONTROL VEHICLE CONCEPT

Facilitates the monitoring of borders activities from both air and land. The different sensors are used to gather information which is relayed to the Command Control. Using the disseminated data, operators are able to make fast decisions based upon the intelligence gathered, in real-time.

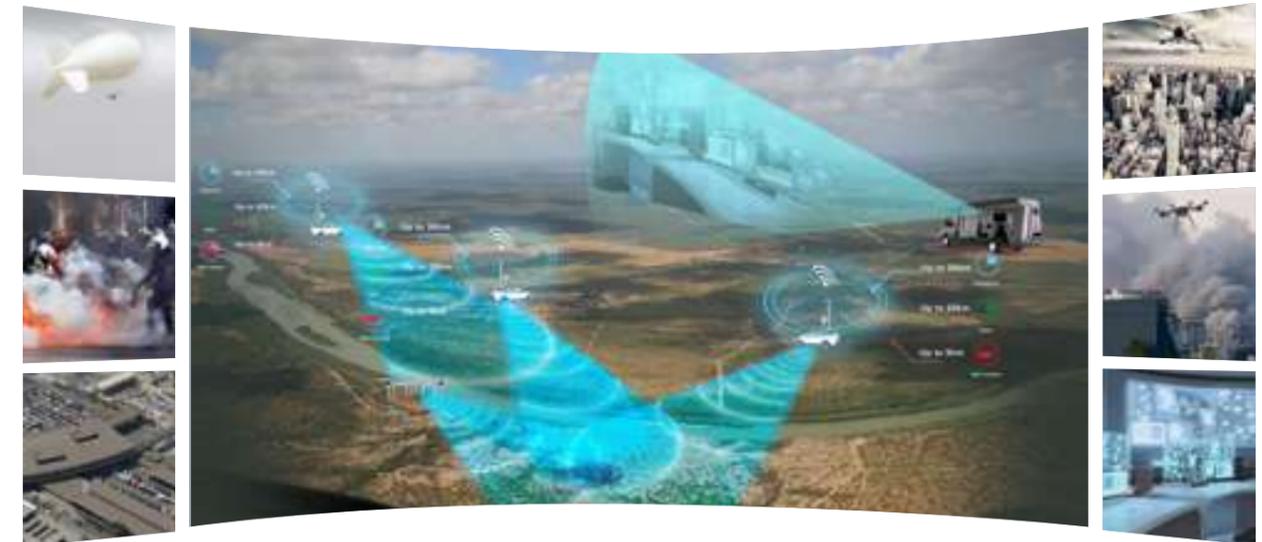
The customizable vehicle includes:

Light-weight radar-improves sub clutter visibility by approximately 30dB. The advanced radar system provides increased detection of small targets, creating an accurate situational awareness picture.

The IMSI Catcher performs "cell spoofing" with wide area coverage to force cell phones to register via a customized cell. The system identifies the unique IMSI and TMSI numbers associated with each phone. The powerful night and day multi-sensor observation system allows long range observation and detection using state of the art thermal imaging and CCD technology.



## EQUIPMENT



Imsi Catcher



Communication



Radar



Camera

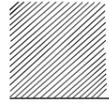


UAV



# ELECTRONIC WARFARE SYSTEM

Electronic warfare C&C center

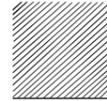


## ELECTRONIC WARFARE SYSTEM

BORDER CONTROL VEHICLE CONCEPT enables the monitoring of borders activities from both air and land, providing operators with real-time accurate intelligence, collecting information from the different sensors and disseminating collated data to the Command Control Centre. The vehicle is customized to meet the customer's operational requirements:

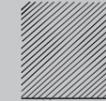
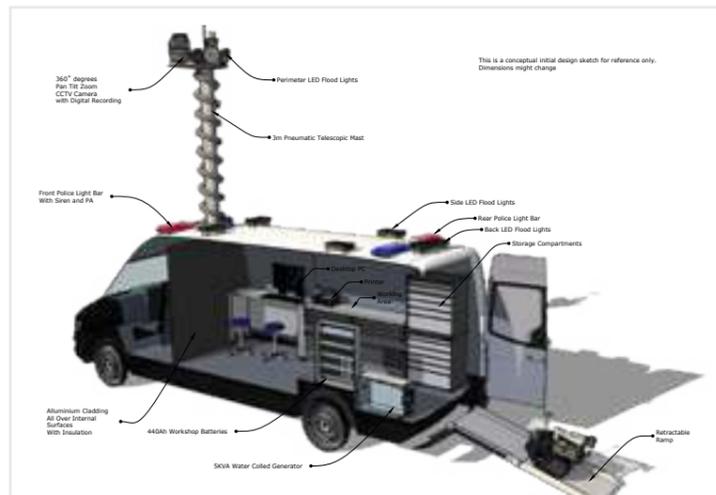


# IED VEHICLE

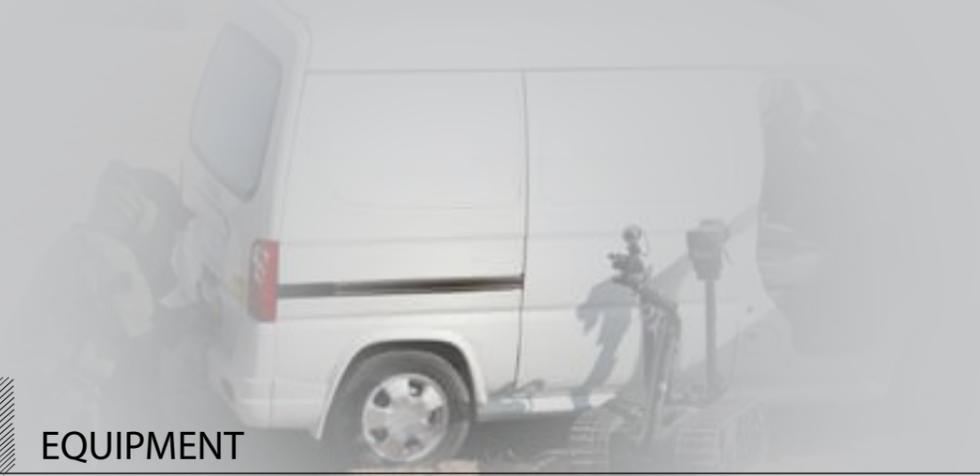


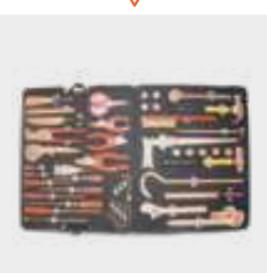
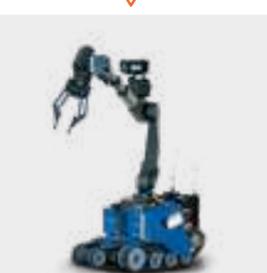
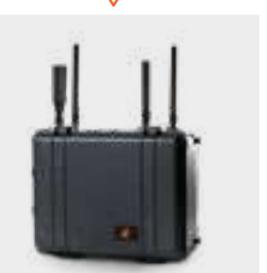
## IED VEHICLE

We build customized IED vehicles, that enable the IED team to engage with a suspicious object in an urban area, with minimum risk to public safety. The vehicle may be equipped with a robot, conventional bomb disposal equipment, disruptors, X-ray inspection equipment, searching devices, demolition tools, mine detectors, bomb locators, bomb suits & other specialized IED tools.

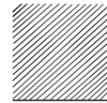


## EQUIPMENT



|   |   |  |   |
|---|---|--|---|
| <p>Small IED Robot</p>            | <p>Hook &amp; Line Kit</p>        | <p>Exploder</p>                        | <p>Freeze Neutralizing Kit</p>  |
| <p>Portable Backpack Jammer</p>  | <p>Portable Blast Container</p>  | <p>Non Linear Junction Detection</p>  | <p>Electronic Statoscope</p>   |
| <p>46 Non-Magnetic Tools</p>     | <p>Portable X-ray Scanner</p>    | <p>Midi Platform</p>                  | <p>Portable Jammer</p>         |

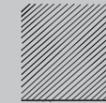
# EOD MILITARY TRUCK



## EOD TRUCK

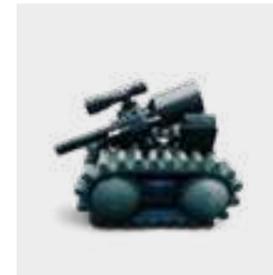
YOUR THREATS, OUR COMPLETE SOLUTION.

Rapidly deploys an EOD team complete with all mission requirements. May be equipped with conventional bomb disposal equipment, disruptors, bomb suits, X-ray inspection equipment, searching devices, hazardous material response equipment, demolition tools, mine detectors, bomb locators, bomb container, various cartridges according to customers requirements.



## EQUIPMENT

Mini Robot With Disrupter



Heavy EOD Robot



Bomb Container



Bomb Blanket



Car Breaching Tool Kit



Portable X-ray Scanner



Bomb Disposal Suit



Mini Exploder



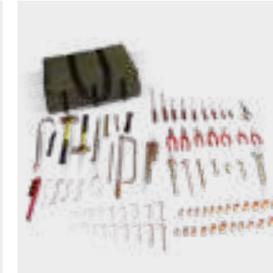
High Selective Explosive Detector



Mini Recoilless



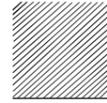
85 Non-Magnetic Tool Kit



Heavy Duty Tripod



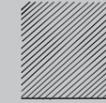
# C.B.R.N VEHICLE



## CBRN VEHICLE

WE build customized CBRN vehicles designed to provide the CBRN unit with a complete mobile solution to deal with hazardous substances/CBRN threats. The sealed vehicle contains different sensors that detect and analyze different types of hazardous substances.

The vehicle contains protective gear for the team, mobile detectors and collecting devices which enable the team to gather samples from the area. The built in mobile laboratory means that the team may analyze the samples on-site and decide on the alert level required.



## EQUIPMENT



Multi-Use Protective suit



Integrated Breathing System



Mobile Chemical Detector



CBRN Analyzer Kit



Pocket Detector Explosive Detector



Cbrn Detection Robot



ION Explosive Vapor Detector



Environmental Monitoring System



Radiation Monitor Detector



Personal Decontamination



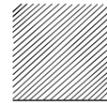
Explosives Detection Kit



Air Condition & Filtration System

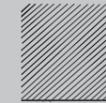


# SURVEILLANCE & INTELLIGENCE VEHICLE



## SURVEILLANCE & INTELLIGENCE VEHICLE

We design and customize Intelligence vehicles for Law Enforcement Agencies. The vehicle enables the field agents to gather intelligence from the different sensors and automatically analyse the data in the field, allowing the tactical team to make fast decisions and act accordingly.

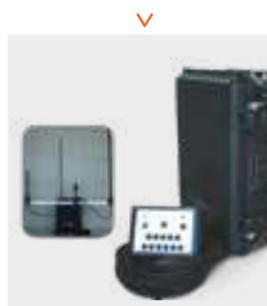


## EQUIPMENT

Tactical Wi-Fi Interception



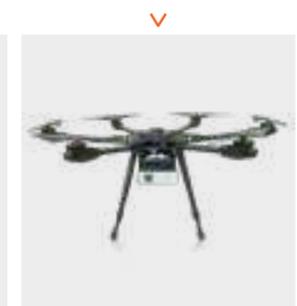
Portable Vehicle Jammer



JamPack



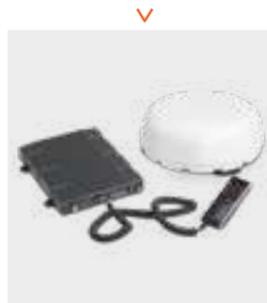
Cyber UAV



PTT IRIDIUM Satellite Phone



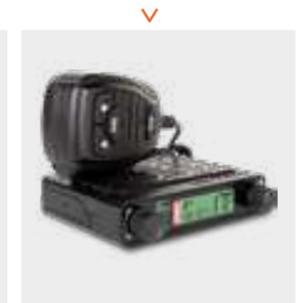
Vehicle Satellite Kit



IRIDIUM Anywhere



Voice & Message Communication System



Laser Audio Surveillance



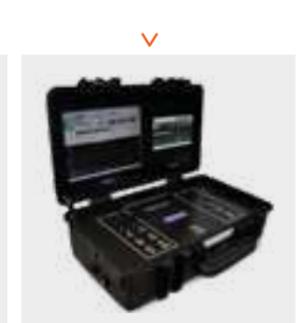
Non Linear Junction Detection



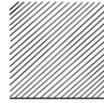
Cellphone Decoder



Spectrum Analyzer

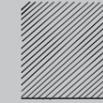


# FORENSIC VEHICLE



## FORENSIC VEHICLE

The Forensic vehicles are customized to meet the special requirements of the crime scene investigators. The vehicle enables the Forensic team to arrive at the crime scene, collect, analyze and document evidence gathered, on the spot, enabling them to preserve evidence and speed up the investigative process.



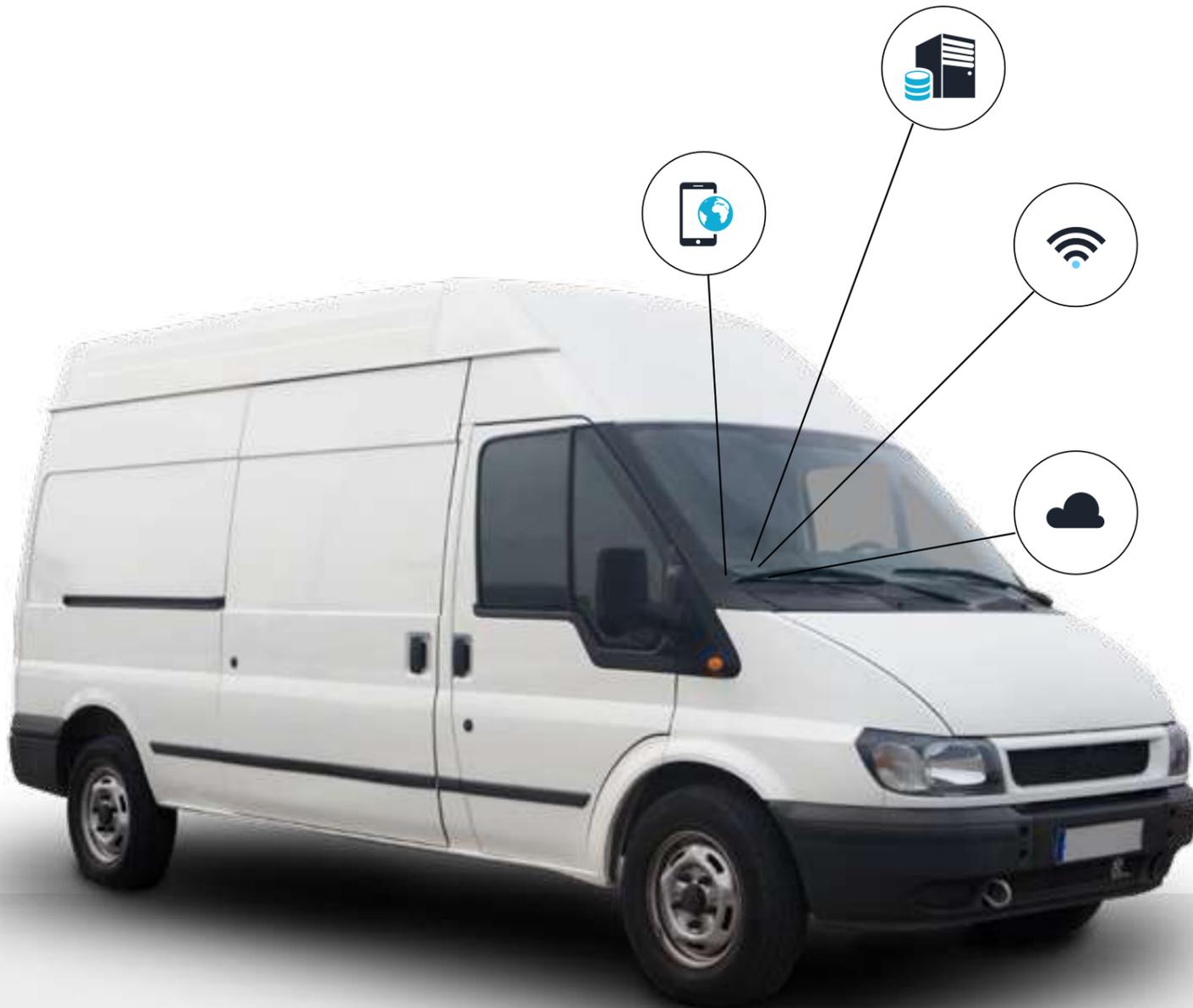
## EQUIPMENT

|  |  |  |  |
|--|--|--|--|
| <p>Master Expert Latent Print Kit<br/>▼</p>  | <p>Fingerprint Kit<br/>▼</p>                           | <p>Electro-Static Dust Print Lifter Kit<br/>▼</p>  | <p>Tactical Search Latent Print Kit<br/>▼</p>  |
| <p>Mini Light Brush Kit<br/>▼</p>           | <p>Professional Sketch Kit<br/>▼</p>                  | <p>Texture Lift Silicone Casting Kit<br/>▼</p>    | <p>Field &amp; Lab Blood Test Kit<br/>▼</p>   |
| <p>Seminal Fluid Test Kit<br/>▼</p>         | <p>Crime Scene DNA Evidence Collection Kit<br/>▼</p>  | <p>Narcotics Master Testing Kit<br/>▼</p>         | <p>Photo Documentation Kit<br/>▼</p>          |

# DIGITAL FORENSIC VEHICLE

## DIGITAL FORENSIC VEHICLE

Digital Forensic vehicle is customized to enable the team to handle the recovery and investigation of material found in digital devices. The vehicle may be fitted with the necessary digital extraction equipment required to carry out computer forensics, network forensics and mobile device forensics which are all combined into forensic data analysis. The forensic process itself includes the seizure and acquisition of the data – images, videos or audio; analysis of the digital media; and the production of a collected evidence report.



## EQUIPMENT

Dual CPU Forensic Station



Forensic Processor



Data Storage Tower



HDD Duplicator



Write Blocking Kit



Data Extraction and Analysis Platform



Video Analysis Software



Target Profiler

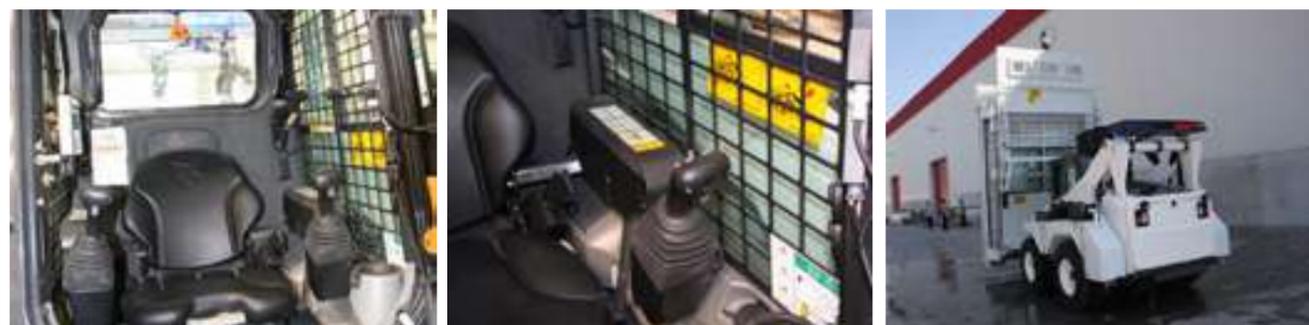


# RIOT CONTROL PLATFORMS



## RIOT CONTROL UGV VEHICLE

We work with Law Enforcement and Riot Control units providing a wide range of vehicle platforms that may be customized and adapted to meet your specific requirements. Our riot control solutions are designed to protect Law Enforcement officers during a riot, enabling them to monitor and maintain control of a crowd using non-lethal methods.



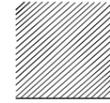
## RIOT CONTROL TRUCK

We offer a wide range of riot control vehicles that are designed to provide a range of non-lethal options to disperse crowds in situations of civil unrest and violent protests.



# POLICE PATROL VEHICLE

# 4X4 MISSION VEHICLE



## POLICE PATROL VEHICLE

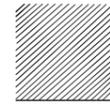
We provide customized vehicles for Law Enforcement & Special Forces; from different levels of ballistic and anti-riot protection to communication systems etc. according to customer specifications.



## 4X4 VEHICLE

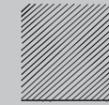
Highly mobility platform with a design based on the proven Hilux chassis, to operate in different mission profiles with a payload of up to 2 tonnes. The highly mobile platform has a ringmount system that provides a 360° arc, accommodating a multitude of light to heavy weapon systems, for accurate or sustained fire at greater ranges. The vehicles provide comfortable interiors to transport teams, and customized storage compartments for equipment.

# LOGISTIC VEHICLE



## LOGISTIC VEHICLES

We provide a wide variety of rugged wheeled and tracked vehicles designed to handle all terrains. Our vehicles are customized to include both functionality, storage and comfort for the troops. From Command Control vehicles to troop carriers all our vehicles are integrated with the latest systems technologies and equipment that enable your Forces to protect and be protected.



## EQUIPMENT



## WATER TANK TRAILER



## LOGISTIC TRAILER



## LOGISTIC VEHICLE



# ARMORED PATROL VEHICLE



## ARMORED PATROL VEHICLE

High mobility platform designed on the proven Hilux chassis, to operate in different scenarios, Profiles with a payload of up to 2 tonnes. Highy mobility platform has a ringmount system that provides a 360° arc, accommodating a multitude of light to heavy weapon systems, for accurate or sustained fire at greater ranges.



# HLS First Response Vehicles.



▶ AMBULANCE  
TA11007

▶ RIOT CONTROL  
TA11008

▶ FIRE TRUCK  
TA11006

## ONE STOP SHOP



Catalogues



Shopping cart

# HOMELAND SECURITY



World leader in supplying Homeland Security Solutions, Equipment & Training

# ABOUT US



WE ARE A DEFENSE & SECURITY GROUP THAT DESIGNS AND PROVIDES SOLUTIONS FOR UNIFORMS, EQUIPMENT AND SERVICES TO ADMINISTRATIONS AND COMPANIES ALL AROUND THE WORLD. WE OFFER A GLOBAL SERVICE IN LINE WITH THE EXPECTATIONS OF OUR EXIGENT AND PRESTIGIOUS CUSTOMERS WORLDWIDE.

TODAY, THE EXPERTISE IS REFLECTED BY ITS HIGH-LEVEL CLOTHING, EQUIPMENT AND VEHICLE LINES AVAILABLE TO PROFESSIONALS WORLDWIDE. OTHER LINES SUCH AS CIVIL DEFENSE AND NON-LETHAL SECURITY EQUIPMENT HAVE MADE US A SUPPLIER OF CHOICE FOR A MULTITUDE OF FOREIGN PUBLIC SERVICES.

CUSTOMIZATION IS ONE OF OUR BIG STRENGTHS INCLUDING EQUIPMENT EXCLUSIVELY DESIGNED AND PRODUCED FOR YOUR PURPOSES.

WHETHER YOU ARE IN CHARGE OF THE EQUIPMENT OF THE SECURITY FORCES, PEACEKEEPING OPERATIONS, OR THE PROTECTION OF POPULATIONS, AMONG OTHERS WE WILL PROVIDE YOU WITH THE PERFECT SOLUTION FOR YOUR SITUATION.

WE PROVIDE OUR SERVICES AS WELL TO CIVILIAN OR MILITARY ADMINISTRATIONS AS TO NON- GOVERNMENTAL ORGANIZATIONS AND PRIVATE COMPANIES.

TO STAY CLOSE TO ITS CLIENTS, WE HAVE A WELL-ESTABLISHED INTERNATIONAL PRESENCE COVERING EXTENSIVE GEOGRAPHICAL AREA.

#### REGULATORY COMPLIANCES

WE WORK IN OVER 60 COUNTRIES WORLDWIDE, AND OPERATES TO THE HIGHEST ETHICAL, SAFETY AND INTERNATIONAL REGULATORY STANDARDS. WE ARE COMMITTED TO MAKING A POSITIVE CONTRIBUTION TO ALL THE COMMUNITIES AND COUNTRIES IN WHICH WE WORK.

# NATIONAL SCALE COMMAND & CONTROL



## TRANSFORMING INFORMATION

The intelligence Command Control platform gives operators access to all mission critical information, collected from cameras, intelligent video surveillance, HUMINT, OSINT, AI alarm based monitoring and data gathered from multiple sensors.

Our advanced command center ensures effective communication and information sharing across multiple agencies, platforms and departments.

Employing advanced video analytics driven by deep learning AI, the system can analyse video streams in real-time, and recognise anomalies that indicate suspicious behaviour.

## FACILITATES

- Integrating Data from multiple sources.
- Accurate Real-Time Intelligence- Receiving and generating actionable Intelligence,
- Effective Collaboration between Multiple Security & Safety Services.
- Management Platform-Enables effective planning and management of resources and events.

# NATIONAL COMMAND & CONTROL

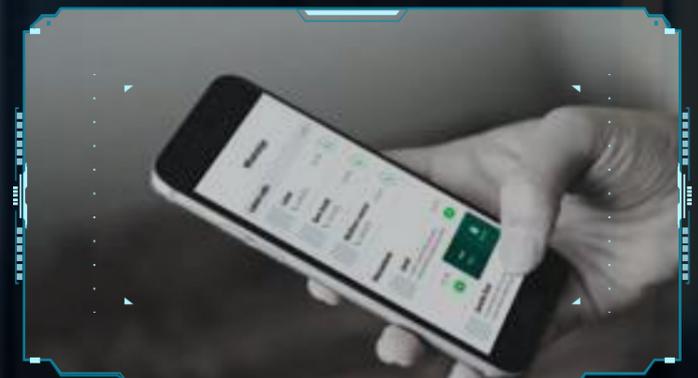
## SMARTER DECISIONS, FASTER RESPONSES



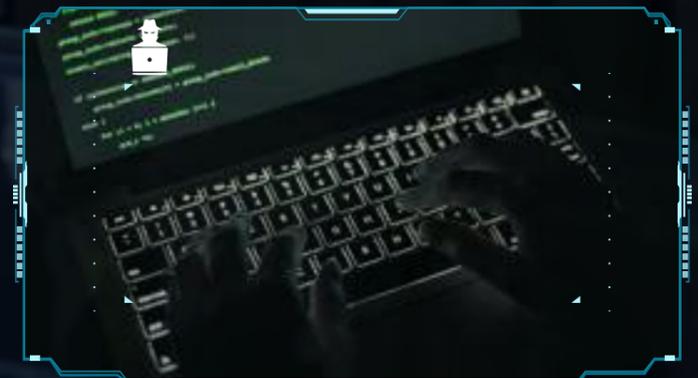
OSINT



Call Center



Multiple Sensors/IoT



Intelligent Video Surveillance



### HIGHLIGHTS

- Built in Analytics & Smart Prediction
- Built in Geol nformation & GIS Mapping
- Report Generation
- Event Management
- Data Links
- Alarm Monitoring and Accelerated Response
- (AI) AI-based Alarm Monitoring

# REGIONAL COMMAND & CONTROL

## 360° SITUATIONAL AWARENESS



### HIGHLIGHTS

- A comprehensive solution for monitoring & analysing data from multiple video sources in parallel. Supports automatic detection, alert and response to events, as they arise. Includes a wide range of detection functions related to people, vehicles and static objects.
- Auto/Manual Tracking of Unknown Targets (Radar, Video Analytics, GPS, AIS)
- Ability to pre-define intrusion zones
- Supports Multiple Sensors: Cameras, Radar, Aerial, and Intrusion Zones.
- Auto Select Cameras and Sensors to TrackTarget
- Record and Archive all Alerts and Events for Reference



Wi-Fi  
Interceptor



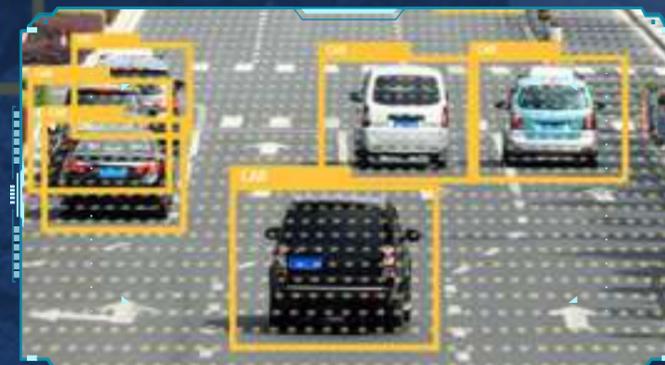
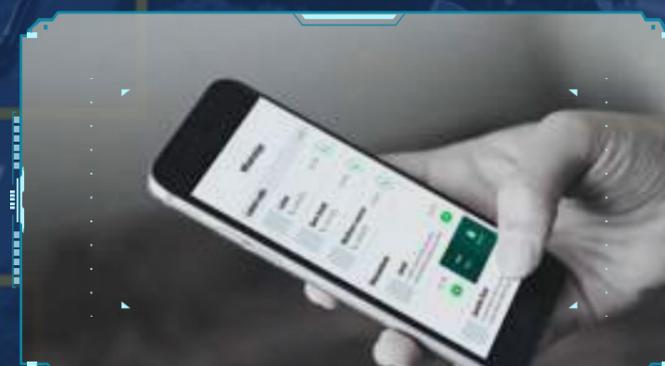
Access Control  
Systems



LPR



CCTV



# MOBILE COMMAND & CONTROL



## ▶ COMMAND & CONTROL VEHICLE

DFS3115

The C&C vehicle can be adapted for a variety of missions that require front-line command and control capabilities for Law Enforcement, Security and Defense Forces.



## ▶ FIELD COMMAND CONTROL

DFS5004

A fully comprehensive deployable solution for monitoring and analyzing data from multiple video sources in parallel. Supports automatic detection, alerts and event management.

The system includes a wide range of detection functions related to people, vehicles and static objects.



## ▶ DOME 360

DFX7253

The IK10-rated, IP ready fixed view camera, delivers 3 mega-pixel video in full frame, including day/night video streaming 24/7, enhanced by integrated infrared (IR) illumination. PoE supported, enables remote access via VMS.

3D noise reduction, wide dynamic range (WDR) technology and the ultra-low light dome allows it to display improved imaging in a variety of lighting environments.



## ▶ OUTDOOR-READY PTZ IP CAMERA

DFX4982

The IP66-rated, PTZ IP camera, delivers 2 mega-pixel video in full frame, including day/night video streaming and recording 24/7, with up to 150m of IR night vision. It offers full pan/tilt functionality and a 25x optical zoom for detailed examination. It can be easily installed via PoE+ with remote access via VMS. Imaging technologies are included to help produce clearer picture and video motion detection alarms can be configured to alert users of possible incidents and to prompt certain tasks such as moving the camera directly to a pre-set location.



## ▶ MINI IP

DFX3155

Suitable for 24-hour monitoring of outdoor areas, this IP67-rated network camera delivers 8 mega-pixel resolution at up to 20 fps for detailed CCTV surveillance. Provides true day/night IR enhanced recording at a range of up to 30m.

Provides a horizontal angle of up to 102° enabling the camera to show a wide area of the scene. Imaging technologies allow a clear image in difficult lighting conditions. Configurable video motion detection alarms can be set to trigger recording and alert users of activity.



## ▶ IP66

DFX0981

The IP66-rated, outdoor camera with a 97° viewing angle delivers 5 megapixel video at up to 20 fps. True day/night capability and built-in IR LEDs which provide up to 10m of IR vision.

It can be easily installed via PoE with remote access via VMS.

## ▶ GYRO STABILIZED IR THERMAL CAMERA

DFX2898

The IP66 rated, remote infrared detection unit, with uncooled /cooled FPA is fog resistant and incorporates High Definition telephoto lens with auto focus function for High-precision spherical turntable with active gyro-stabilization, target tracking and laser illumination.



## ▶ SHIPBORNE INFRARED PHOTOELECTRICITY STABLE SYSTEM

DFX7741

ONVIF supported, IP66 rated, HD integrated Thermal camera with network output and HD-SDI interface, For both shipborne and vehicle-mounted surveillance.

Suitable for any weather, it allows Realtime IR target tracking.

Remote access via VMS, Configurable video detection alarms can be set to trigger recording and alert users of activity.



## ▶ HR INFRARED THERMAL CAMERA

DFX8868

The ONVIF supported, IP66 rated high resolution thermal camera Uses Infrared thermal imager and digital image detail enhancement (DDE) for small targets detection.

Supports gray value alarm function applied for scenic spot fireproofing surveillance.

Suitable for 24/7 surveillance in oil fields, reservoirs, factories, borders, coastal areas, airports etc.



## ▶ INFRARED THERMAL CAMERA

DFX1385

The ONVIF supported, IP66 rated thermal camera uses passive infrared thermal imaging and allows digital image detail enhancement (DDE) for small targets detection.

With remote access via VMS, Customised automatic configuration mode.

Surveillance in oil fields, reservoirs, borders, coastal areas, airports etc.



## ▶ INFRARED THERMAL IMAGE CAMERA

DFX5289

The ONVIF supported, all-weather designed, IP66 rated thermal image camera uses Infrared thermal imager with HD visible light camera and digital image detail enhancement (DDE) designed for strong wind protection, power loss and self locking function to allow stable operation at low speed. Remote access via VMS.



# BORDER PROTECTION CONCEPT



## MONITORING, DETECTION & PROTECTION

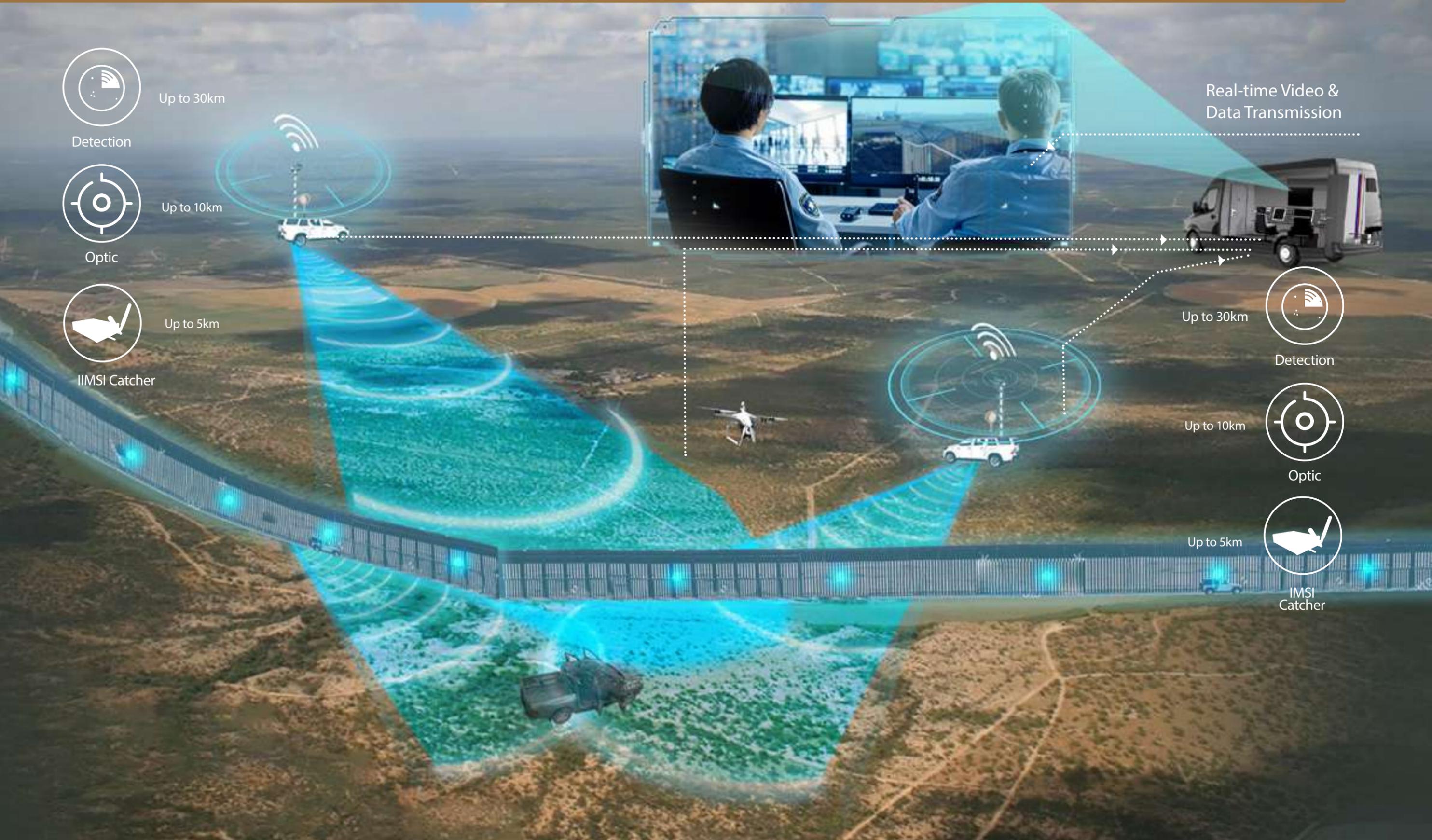
Border Protection Concept provides Law Enforcement, Border Control Units and HLS Agencies with integrated solutions and technologies to ensure maximum protection of air-space, territorial borders and waters.

C2I platform facilitates communication between the National Command Center and Mobile Field Command, creating a clear awareness picture and enhancing operability between civil authorities and multiple forces.

- Intelligence Platforms
- Field Surveillance & Intelligence vehicles
- Visual Intelligence
- Visual Observation/Fast Deployment Observation
- Interception/ Tactical Interception
- Cyber Defense
- Web Intelligence Tools
- Intelligence Tracking
- Geo-Tactical integrated solution

# LAND BORDER

## NEXT GENERATION COMMAND & CONTROL





The freedom to travel across borders has never been easier, requiring authorities to implement advanced solutions to secure access in and around the airport.

## INTEGRATED AIRPORT CONCEPT

Airport Protection Concept provides airports with the tools to monitor and secure the flow of people in the departure and arrival zones and prevent access of suspicious entities. We deliver tools that enable the operators to create a unified view of all activities that are occurring simultaneously, enabling airport authorities to identify suspects rapidly, without generating long queues and interrupting the operational activities.

Our comprehensive, integrated airport solution is designed to deter:

- Infiltration and intrusions via entrance gates whether on foot or by vehicle.
- Attempts to insert/implant explosive devices or dangerous items and illegal substances into the airport and aircraft.
- Infiltration of airport perimeters over the fence.
- Drone incursions.
- Unauthorised entry of people and vehicles to unsupervised areas.
- Terror attempts.
- Illegal immigration.

# COMMAND & CONTROL CAPABILITIES



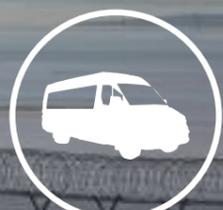
Anti Drone System



Human & Vehicle Dtection Radar



Perimeter Intrusion Detection



Mobile Unit



Long & Medium Range Surveillance



## HIGHLIGHTS

- Video Surveillance, Tracking and Management
- Integrated Situation Awareness
- Sensor Interfaces
- Hierarchical Management
- Scalable And Customisable
- Event Management
- Report Generation

# INNER PERIMETER AND PUBLIC AREAS SECURITY



Video Surveillance



Inspection & Detection



Access Control



Biometrics



## HIGHLIGHTS

- Video Surveillance, Tracking and Management
- Integrated Situation Awareness
- Sensors
- Access Control
- Detection & Inspection
- Security Officers
- K9

# MARINE PORT PROTECTION



Approximately 90% of global trade is transported by sea and ports are vulnerable to a wide array of threats; ranging from the trafficking of weapons, narcotics and people trafficking to smuggling other illegal contraband. Terror groups are using ships and containers as bombs for targeted terror attacks. For a large port with a vast influx of people and goods coming in and out of the port, securing the port and its perimeters has become a greater challenge.

We deliver an integrated port security platform providing comprehensive port protection. Integrating underwater and surface sensors, video surveillance and technologies to detect and track threats from boats, underwater divers, submersibles, swimmers and drones.

## MULTIPLE SENSORS

Integrating multiple sensors & sub-systems provides port authorities with a complete situational overview of the many operational centers within the port.

## EVENT ALERTS

Automatic alerts for security breaches, reduction in activity and system or equipment failure.

## SECURING THE CIRCLE OF DEFENSE

The real-time analysis and management systems monitor and facilitate better work procedures, and the management of crews and sub-contractors.

# MARINE PORT PROTECTION



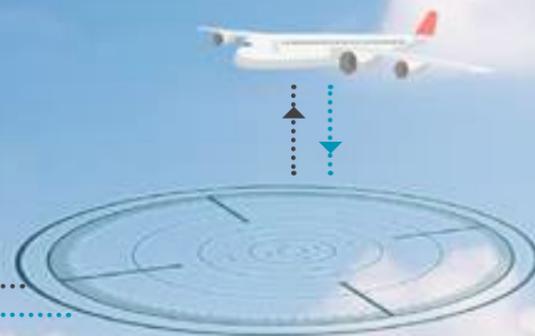
Underwater Sensor Net



## HIGHLIGHTS

- Maritime Surveillance Radar
- Sonar-Underwater Detection
- IoT Sensors
- Patrol Boats
- Anti-Drone Systems
- Drone Surveillance System
- Video Surveillance & Management System
- Perimeter Fencing
- Perimeter Intrusion Detection
- Access Control
- Inspection & Detection Systems

# VESSEL TRAFFIC MANAGEMENT SYSTEM (VTMS)



## HIGHLIGHTS

- Using multiple sensors, from Radar, Sonar, AIS to IR/TV technology the system facilitates the management of vessel traffic in busy coastal areas, ports and harbors.
- The VTMS enables operators to utilise resources, and coordinate the flow of traffic more efficiently. With real-time detection and tracking capabilities of both small and high speed targets, operators receive alerts if a target enters a restricted area.

# CRITICAL INFRASTRUCTURES ONSHORE/OFFSHORE



## VULNERABLE TO THREATS

Critical Infrastructures are vulnerable to a wide range of physical threats such as industrial disasters and physical or cyber-attacks from criminal and terrorist organisations. The introduction of IoT devices has rendered critical infrastructures even more vulnerable to cyber-attacks. These attacks have the potential to not only disrupt operations, causing physical and economic damage, they also pose a potential threat to public safety.

## SECURING CRITICAL INFRASTRUCTURES

Powered by advanced technologies, provides a holistic solution to protect both on-shore and off-shore critical assets. Seamlessly integrating a wide array of sensors and technologies, our integrated Command Control Management Platform creates a unified hub, enabling security operators to monitor both external perimeters and internal systems.

Our experts take care of the entire project, from the initial on-site analysis to the planning, design and implementation. We will ensure that your facilities are equipped with advanced technologies, equipment and procedures, ensuring the safety and security of the site, your employees and the surrounding communities.

# SECURING CRITICAL INFRASTRUCTURES



## HIGHLIGHTS

- Access Control Systems And Devices
- Inspection/Detection
- Radar
- Detection Sensors
- Underwater Detection Sensors
- Mobile Patrol Vessels
- Aerial Surveillance
- Acoustic Sensors
- Electro-Optical Devices
- Divers

# PROTECTING YOUR BORDERS



Perimeter  
Defense  
Systems

## ► IR & MW POLE SYSTEM

DFS5062

Combined IR & Microwave for virtual protection. Ideal for private residences as a 2nd line of detection. Designed to assimilate a light post.



## ► PERIMETER INTERCEPTION

DFS5064

Perimeter Protection is based on sensor systems that upgrade existing physical barriers into a Smart Fence. This is done by applying innovative sensing technologies, including seismic sensors, vibration sensors, combined IR and microwave solutions and integrated with video surveillance and access control systems. Perimeter Protection is customised to meet site requirements.



# PERIMETER DEFENSE SENSORS

## ▶ UNDERGROUND PROTECTION SENSOR SYSTEM

DFS5058

Seismic geoponic sensor system for underground protection. A solution for complex underground intrusion scenarios, including: digging, tunneling, walking, crawling and more.



## ▶ BUNKER & CONTAINER PROTECTION SYSTEM

DFS5060

Seismic / acoustic sensor system provides detection and early alert on intrusion attempts. Detects a wide variety of burglary tools and methods, including blowtorching and drillers.



## ▶ VIBRATION SENSOR SYSTEM

DFS5059

Vibration sensor based smart fence solution solves complex intrusion scenarios including: climbing, cutting, sabotage and more. Easy and swift deployment on all fence types, walls and concertina coils.



## ▶ ELECTRONIC SENSOR DETECTION SYSTEM

DFS5063

3-Axis detection electronic Vibration Sensor system. Exceptional detection resolution. Specially designed for rigid metal bar fences and walls, also used as an underground detection system.



# PERIMETER DEFENSE BARRIERS

## ▶ PORTABLE BARRIER

DFS5027

Designed for rapid deployment of the barrier to another location at a moment's notice. The barrier is unanchored and does not require electricity or hydraulics to operate.



## ▶ PNEUMATIC BOLLARDS

DFS3153

The bollard is pneumatically operated. Designed to prevent access to all vehicles.



## ▶ HYDRAULIC BURIED BARRIER

DFS3154

The barrier blocks the width of the road and prevents access to all vehicles.



## ▶ SPIKE ROAD BLOCK

DFS3082

The Road Spike System has a smart, self release mechanism for each spike. The spike cannot be detached from the barrier unless a car wheel exerts great pressure. With its simple spike detachment technique, the system is back in operation within minutes.



# PERIMETER DEFENSE LIGHTING

## ► SOLAR LIGHTING

DFS5009

Cost-effective solar-powered light.



## ► LIGHT PROJECTORS

DFS5010

Constructed of formed aluminum, all seams are welded and sealed to withstand adverse weather conditions.



## ► LED LIGHT TOWER

DFS5061

Pneumatic and easy to operate. The light tower allowing rotation from all directions of 330 degrees vertically and 380 degree horizontally.



## ► DUAL LIGHT SYSTEM

DFS5016

Toggles automatically or manually, between IR and white light modes to suit ambient lighting conditions.



# PERIMETER DEFENSE ACOUSTICS

## ► ACOUSTIC HAILING DEVICE

DFS5012

Provides an acoustic system that easily overcomes high background noise environments.



## ► MARITIME ACOUSTIC DEVICE

DFS5013

Clear, intelligible and authoritative commands. Ideal for perimeter security and long range hailing applications on maritime vessels.



## ► PORTABLE ACOUSTIC DEVICE

DFS5014

Portable communication system, overcomes all types of background noise.



## ► MICRO ACOUSTIC DEVICE

DFS5015

The micro acoustic device is ideal for First Responders and lightweight mounted systems like UAVs and small service vehicles.



# PERIMETER DEFENSE INSPECTION

## ► BODY DETECTION

DFS5031

Three-dimensional system able to detect and accurately identify articles of various materials and types and that are easily hidden.



## ► WALK-THROUGH METAL DETECTOR

DFS5033



## ► RE-CHARGEABLE & PORTABLE WALKTHROUGH MAGNOMETER GATE

DFS5032

3 detection sections allow the detection of all types of metal. Easy to dismantle and assemble.



## ► HAND METAL DETECTOR

DFS5034



## ► HIGH SELECTIVE EXPLOSIVES DETECTOR

DFS1017

The trace detector detects homemade, military and commercial explosives, including ICAO taggants, plastics, ammonium nitrate, black powder, other nitrates and TATP.



## ► DESKTOP EXPLOSIVES & NARCOTICS DETECTOR

DFS1016

The desktop detector accurately identifies specific explosives and narcotics traces.



## ► POCKET DETECTOR

DFS1020

Detects all types of explosives (homemade down to Nano-gram level). Detects non-volatile explosives in semi-selective IR continuous vapor mode. Analysis time: approx.1 second.



## ► HAND-HELD EXPLOSIVES & NARCOTICS DETECTOR

DFS1019

Hand-held explosive trace & vapor detector. Lightweight, easy-to-operate, robust and highly resistant to environmental conditions rugged.



## ► PORTABLE EXPLOSIVES DETECTOR

DFS1021

Designed for the detection of military commercial, and homemade explosives (TNT, RDX, C4, PETN, Semtex, AN, ANFO,UN, TATP, etc.).



# PERIMETER DEFENSE INSPECTION

## ▶ CONTAINER X-RAY SCREENING

DFS5028

Universal X-ray system for cars, vans, large size pallets and containers. Outstanding image presentation with high image quality.



## ▶ MOBILE CONTAINER X-RAY SCREENING

DFS5029

Mobile X-ray inspection system. High through-put 24 Bit real-time image processing with outstanding image quality. Good penetration with low radiation dosage.



## ▶ X-RAY LUGGAGE INSPECTION

DFS1018

Designed for screening cargo and luggage to detect concealed weapons, explosives, contraband or manifest fraud at airports, ports, courts, customs, checkpoints etc.



## ▶ UNDER VEHICLE INSPECTION SYSTEM

DFS3155

Enables the inspection of the vehicle's chassis bottom. Used to inspect vehicles entering security sensitive areas.



# PERIMETER DEFENSE CHECKPOST

## ▶ CHECK POST

DFS5026

Transportable, blast and bullet proof, personal screening system.



## ▶ OPEN GUARD HOUSE

DFS5024

The resistant guard house protects security personnel and workers from being harmed by explosive devices and accidental blasts.



## ▶ MOBILE BULLET PROOF COMBAT POST

DFS5023



## ▶ BULLET PROOF GUARD HOUSE

DFS5025

Uniquely designed B.P. drop down window allows return fire whilst providing full protection to most of the body.



# PERIMETER DEFENSE ACCESS CONTROL

## ▶ HUMAN SCREENING

A fully automatic walk-through system that screens people in real time for hidden explosive threats and firearms.

## THREAT DETECTION

- High throughput - Up to 10000 ppl per hour
- 2.5 meters wide inspection zone
- Multi target - 6+ persons scanned simultaneously
- Body Worn Bags
- Integration ready
- Exceptional accuracy



## ▶ FACIAL RECOGNITION

DFS5019

An integrated platform using advanced hardware & software, used to verify or identify a subject from a digital image.



## ▶ VOICE RECONGNITION

DFS5020

Speaker verification technology using a person's voice print to uniquely identify individuals using biometric speaker verification technology.



## ▶ BIOMETRIC RECOGNITION

DFS5021

Hand geometrics software identifies the user by the shape of their hands, measuring the dimensions, comparing those measurements to measurements stored in the database.



## ▶ CARD READER

DFS5022

A sophisticated PC configurable, maximum security Access Control System.



# SURVEILLANCE & OBSERVATION

# AERIAL SURVEILLANCE & OBSERVATION



## ► TACTICAL SHORT-RANGE DRONE

DFS8010

Advanced tactical drone used for surveillance provides aerial imagery including thermal, HD both day/night. Can be operated in severe weather conditions.



## FEATURES

- Custom Mission Planning with GPS Waypoint
- Day/Night Payload (up to 350g)
- Stabilized Loitering
- Return to Launch
- Circling Mode
- Follow-me Function
- Full Autonomous Mission
- Endurance: Up to 45 mins

## ► SURVEILLANCE AEROSTAT

DFS2005

Balloon Observation System with day/night vision cameras with self stabilization and real-time video transmission:

- Target Acquisition
- Border & Coastal Surveillance
- Intelligence
- Search & Rescue
- Riot Control

Aerostat Features

- 360 Observation Coverage
- Length: 9.1 m.
- Altitude: Up to 150m
- Dual payload day/night surveillance capabilities
- Rapid Deployment
- Low Maintenance & Operational Costs
- Mature, Operational Proven System



## ► MID-RANGE UAV

DFS3202

The UAV is an electrically propelled platform which provides real-time visual intelligence with a 50km communication range. The payload has a continuous optical zoom with a high-resolution day camera and IR cooled night sensor with continuous optical zoom and laser pointer. The UAV is used for: Target acquisition, border surveillance, force protection, frigate defense and protection of critical infrastructures.

## ► ADVANCED LIGHT-WEIGHT UAV SYSTEM

DFS8010

A fully autonomous, Light-Weight UAV. Provides real-time day and night video stream via the Ground Control Station. Ideal for fast deployment & turnaround time. High payload stability.



## ► TACTICAL MID-RANGE DRONE

DFS2006

Heavy duty UAV with an endurance time of 50-80 minutes available with a variety of payload options. Provides high resolution day and night streaming video, SIGNIT features and search & rescue equipment for survivors.



## ► ADVANCED HIGH PERFORMANCE UAV SYSTEM

DFS8040

Equipped with a gimballed, stabilized high performance EO & IR payload that is interchangeable with other sensors that are up to 3kg.





## ▶ RADAR

DFS5008

Provides the highest gain currently available from this size of antenna, whilst minimizing weight and wind loading.

The antenna is supplied as standard with remote controlled polarization switching.

## ▶ DIVER DETECTION SYSTEM

DFS5007

Active sonar sensors deployed in a barrier configuration to detect divers approaching waterside assets.

The system can be adapted for any size of maritime installation using multiple sensors.

Rapid installation & deployment. Barrier deployment increases effective system detection range to ensure adequate alerts for security response.



# PERIMETER DEFENSE OBSERVATION & PATROL



## ▶ RIGID-INFLATABLE BOAT (RIB)

DFS2003

Lightweight, high performance, high capacity boat constructed with a solid shaped hull and flexible tubes at the gunwale. The inflatable collar allows the vessel to maintain buoyancy during bad weather conditions. The RIB is used as a work boat to support larger ships, shore facilities or lifeboat and military crafts as a patrol boat or to transport troops between vessels or ashore.

## ▶ MARITIME CAMERA

DFS5062

Robust camera provides patrol vessels and coastal guard with optic surveillance system to detect and deter threats.



## ▶ HIGH PERFORMANCE DISPLAY SYSTEM

DFX1718

The high performance Navigation System is used by First Responders and Patrol Vessels. With an all in one display and quad processor it provides smooth and intuitive navigation control. May be integrated with advanced navigation network. Network ready with full support of advanced maps, and more.



## ▶ MARINE VHF RADIO

DFX4508

Highly functional VHF marine radio communication system with Class D Digital Selective Calling (DSC) and a built-in GPS receiver.



## ▶ SOUNDER SENSOR/FISHFINDER

DFX5923

The high-level sounder system with digital sonar technology provides incredible target detail and high definition ideal when navigating in shallow or deep water or uncharted channels



## ▶ GPS CHART PLOTTER

DFZ0705

Used by vessel patrol ships for multi-function operational modes.

High Resolution touch screen with network connectivity.

- Supports sharing of sonar and maps, open or dome radar, IP cameras and data to multiple units.
- Supports AIS –to Track and Target
- Supports Wireless Connectivity



# ANTI DRONE SYSTEMS



## RANGE OF DETECTION (KM)

-  Laser Burner Up to 800M
-  EO/IR 2.5km
-  Jammer 2.5km
-  RF detection systems 3km
-  Radar 3.5km

## PROTECTING SENSITIVE ASSETS

SKYLOCK delivers an active modular system providing full coverage of large areas, mitigating drone attacks to critical infrastructures, military and civilian targets.



Radar Detection  
360° RF Detection

### Detection



Drone Against Drone  
Laser Burner  
Drone Capture  
Hard Kill

### Destruction



Control Taking

### Take Over



EO/IR Detection  
Target Verification

### EO/IR Acquisition



Smart Neutralization  
Drone Capture  
Drone & Operator Extraction  
Hand Handled Jammer

### Neutralisation



Management of up to 200  
drones simultaneously.

### Swarm

# MOBILE GROUND CONTROL UNITS



# BORDER CONTROL VEHICLE

## BORDER CONTROL VEHICLE CONCEPT

Facilitates the monitoring of border activities from both air and land. The different sensors are used to gather information which is relayed to the Command Control. Using the disseminated data, operators are able to make fast decisions based on real-time intelligence. Fully customizable the vehicle includes:

Light-weight radar - Improves sub clutter visibility by approximately 30dB.

Advanced Radar System - Provides increased detection of small targets, creating an accurate situational awareness picture.

IMSI Catcher - Performs "cell spoofing" with wide area coverage forcing cell phones to register via a customized cell. The system identifies the unique IMSI and TMSI numbers associated with each phone.

Powerful Night/Day Multi-Sensor Observation System allows long range observation and detection using high-level thermal imaging and CCD technology.



# SURVEILLANCE & INTELLIGENCE VEHICLE

## ► MULTI- PURPOSE INTELLIGENCE & SURVEILLANCE VEHICLE

Allows field units to monitor surrounding areas activities from both air and land. Real-time video streaming to the command control allows operators to make fast decisions and deploy orders to the field units.

### THE VEHICLE MAY INCLUDE

- A fully autonomous light-weight UAV providing real-time video
- Intelligence Systems
- Detection Systems

### Jammer Equipment

High performance VIP jammer, powered by battery power pack, DC/AC inverter and connected to operator workstation via RS232.

### Operator Workstations

Powerful computer units equipped with mounted LCD monitors and peripheral devices suitable for up to 4 system operators.

### Direction Finder

Measures the direction from which a received signal was transmitted by a mobile phone in the vicinity and locates device via triangulation calculation.



### Target Detection

Scan any public area and collect mobile phone identification for all persons within 500m radius.

### Personal Profiling

Collect personal information of mobile phone ID owners including photos, contacts, blogs and posts.

### Intelligence Analytics

Analyse personal profiles, social network activity and online behavior for suspects in crowded areas.

# MOBILE ANTI DRONE SYSTEM



Customizable anti-drone vehicle provide early detection, and long range protection.

|  |   |   |
|--|---|---|
|  <p>Radar Detection<br/>360° RF Detection</p> <p>Detection</p>                                  |  <p>EO/IR Detection<br/>Target Verification</p> <p>EO/IR Acquisition</p> |  <p>Smart Neutralisation<br/>Drone Capture<br/>Drone &amp; Operator Extraction<br/>Hand Handled Jammer</p> <p>Neutralisation</p> |
|  <p>Drone Against Drone<br/>Laser Burner<br/>Drone Capture<br/>Hard Kill</p> <p>Destruction</p> |  <p>Control Taking</p> <p>Takeover</p>                                   |  <p>Mobile Platforms For<br/>Border Security</p> <p>Mobile Unit</p>  |

# ELECTRONIC WARFARE SYSTEM

## ▶ ELECTRONIC WARFARE SYSTEM

DFX6753

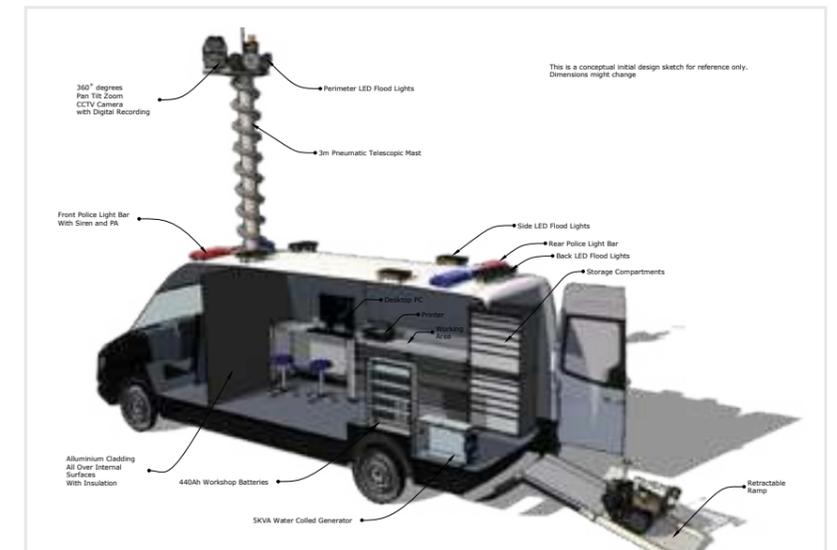
The portable electronic warfare center is easily deployed using hydraulic legs. The complete intelligence unit provides operators with the ability to monitor and receive information from multiple sensors. Powerful analytics provide real-time information for operational decisions. The vehicle is customized to meet the customer's operational requirements:



# IED VEHICLE

## ▶ IED VEHICLE

builds customized IED vehicles, that enable the IED team to engage with a suspicious object in an urban area, with minimum risk to public safety. The vehicle may be equipped with a robot, conventional bomb disposal equipment, disruptors, X-ray inspection equipment, searching devices, demolition tools, mine detectors, bomb locators, bomb suits & other specialized IED tools.





## THE CHALLENGE

With over 50% of the world's population residing in cities, one of the biggest challenges of the 21st Century is the effective management of safety and security in inner-city environments. As inner cities become more densely populated, with multi-faceted environments and numerous stakeholders, they are vulnerable to criminal activities, cyber-attacks and a significant target for terrorism.

As the world around us becomes more connected; the freedom to travel across borders, social media and Internet of Things (IoT) and technology rapidly evolves, the cities leaders are looking to harness these technologies to create smarter and more sustainable cities. While many stakeholders have integrated new digital technology there are still many using outdated systems and technologies leading to a lack of interoperability and collaboration and moreover a lack of security. In order to ensure security, sustainability and utilise resources effectively, stakeholders need to implement a holistic approach.

## TECHNOLOGY HAS CREATED NEW CHALLENGES

Municipalities, businesses and the general population have become more reliant on the internet and on-line transactions leaving them vulnerable to cyber-attacks, as criminal and terror organisations become more technology savvy.

The challenge lies in creating a safe city that incorporates technology with safety, security services and elements, in order to create a safe city that ensures public safety and urban security.

# THE CHALLENGE



## MULTIPLE AUTHORITIES

- Public Safety & Security
- Local and National Authorities
- Army



## MULTIPLE SENSORS

- Video & Visual Surveillance
- Databases
- HUMINT
- OSINT
- Communications
- LPR
- IoT



## MULTIPLE ARENAS

- Inner City
- Industrial Areas
- Residential Areas
- Business Areas



## STRATEGIC LOCATIONS

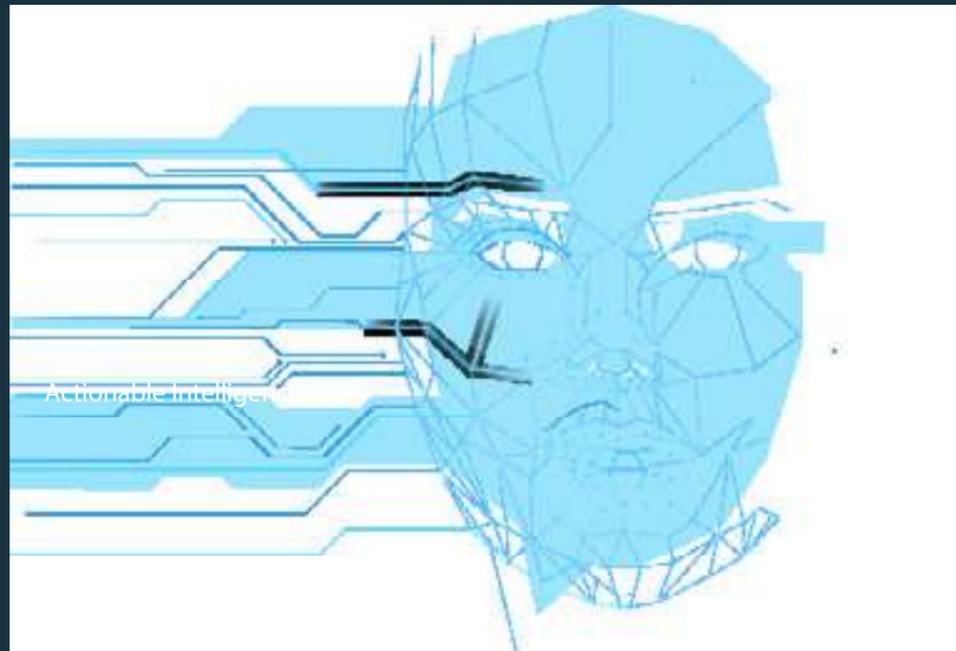
- Critical Assets
- Airports, Electricity
- Critical Locations
- Densely Populated Areas



## MULTIPLE THREATS

- Terror
- Crime
- Civil Unrest
- Cyber-Attacks
- Natural/Man-made Disasters

# SAFE CITY MANAGEMENT CONCEPT



Emergency Response Services



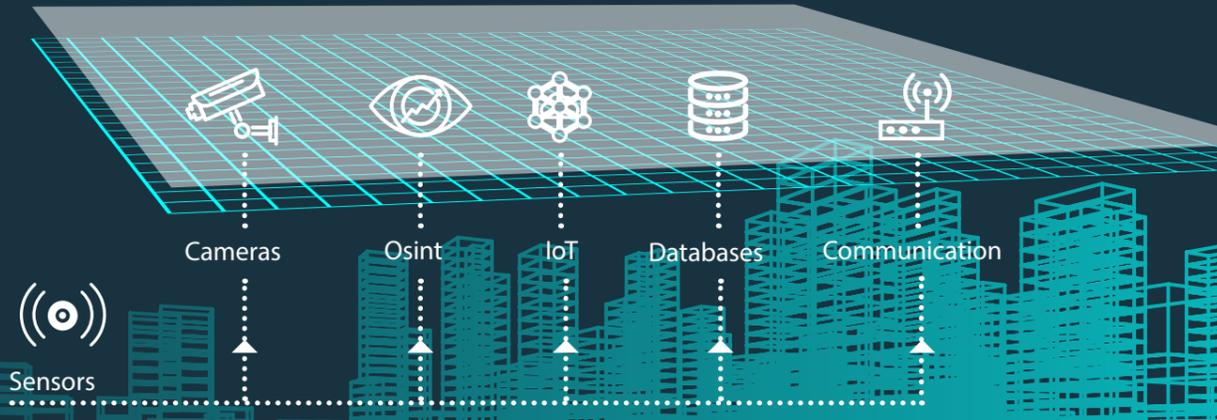
Municipal Services



Municipal Infrastructure



Federal Ministries



# SMART POLICE MODERNIZATION



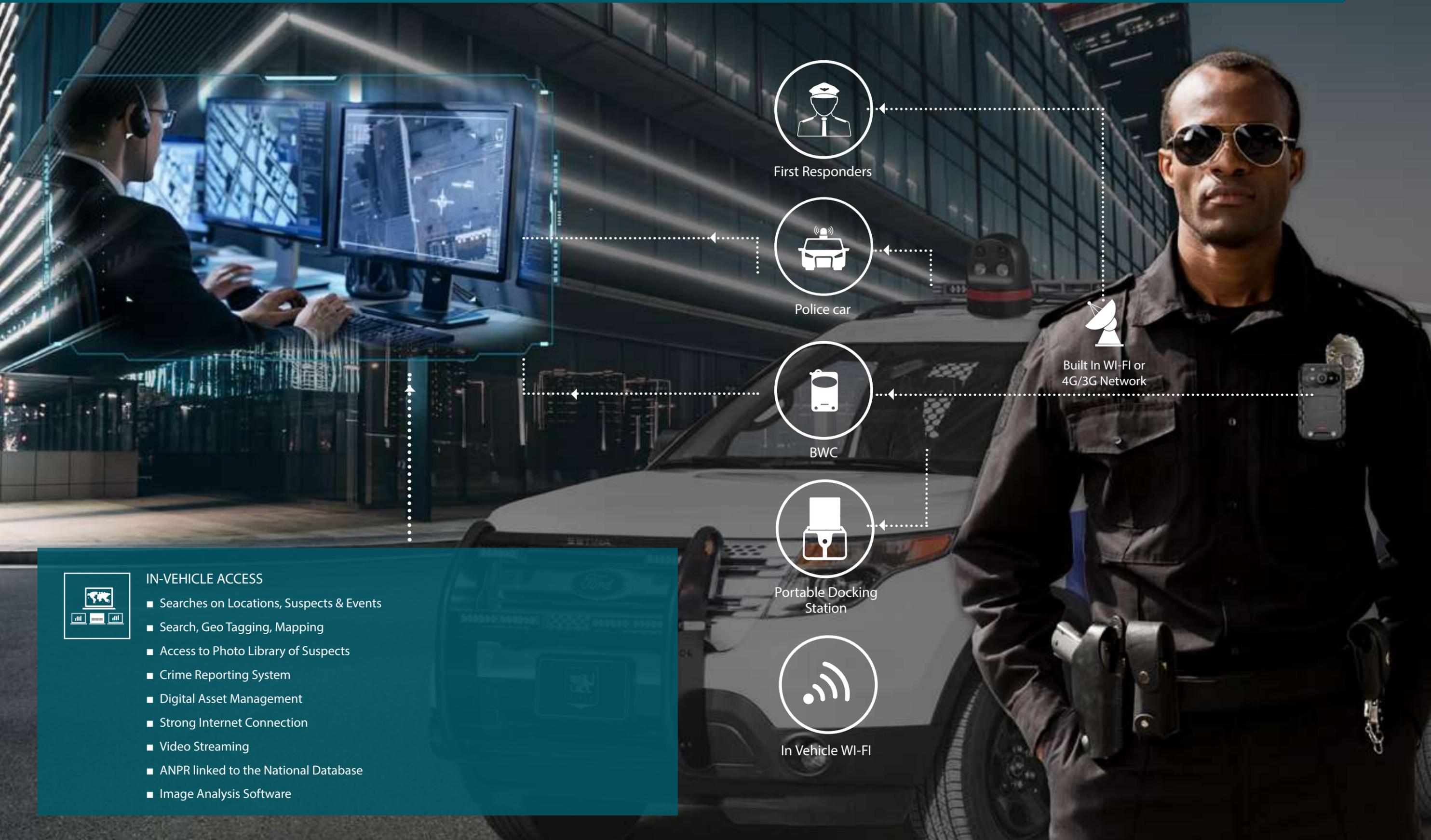
## MOVING WITH THE TIMES

As technologies rapidly evolve, modern policing is becoming more reliant on cyber and counter-terrorism techniques and technologies. Interoperability is vital for information sharing between Law Enforcement, National Emergency Response Units and HLS organisations in order to share information and work together effectively.

Today, Police Forces need transparency and modern technologies for predictive policing, target tracking/profiling, crime recording and reporting systems.

Smart Police Concept integrates advanced tools and technologies to support a new model of Policing. Our experts will help provide Law Enforcement with advanced investigative and crime reporting tools that will help officers to become more responsive, effective and efficient. Your Police will be equipped with easy to use systems that enable them to input data and access intelligence whilst out in the field, helping to reduce their workload and help to speed up their investigation processes.

# COMMAND & CONTROL CAPABILITIES



## IN-VEHICLE ACCESS

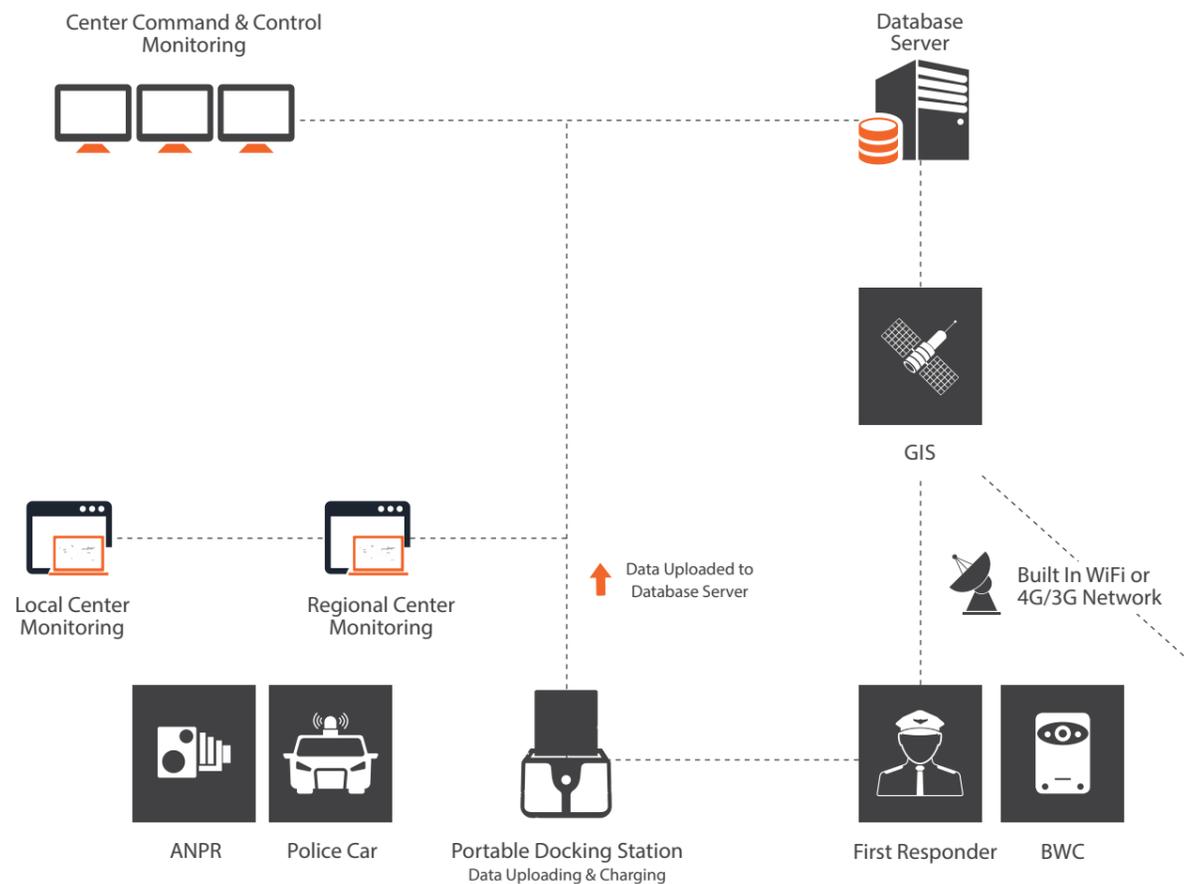
- Searches on Locations, Suspects & Events
- Search, Geo Tagging, Mapping
- Access to Photo Library of Suspects
- Crime Reporting System
- Digital Asset Management
- Strong Internet Connection
- Video Streaming
- ANPR linked to the National Database
- Image Analysis Software

# SMART APPLICATIONS



## EVERY SECOND COUNTS

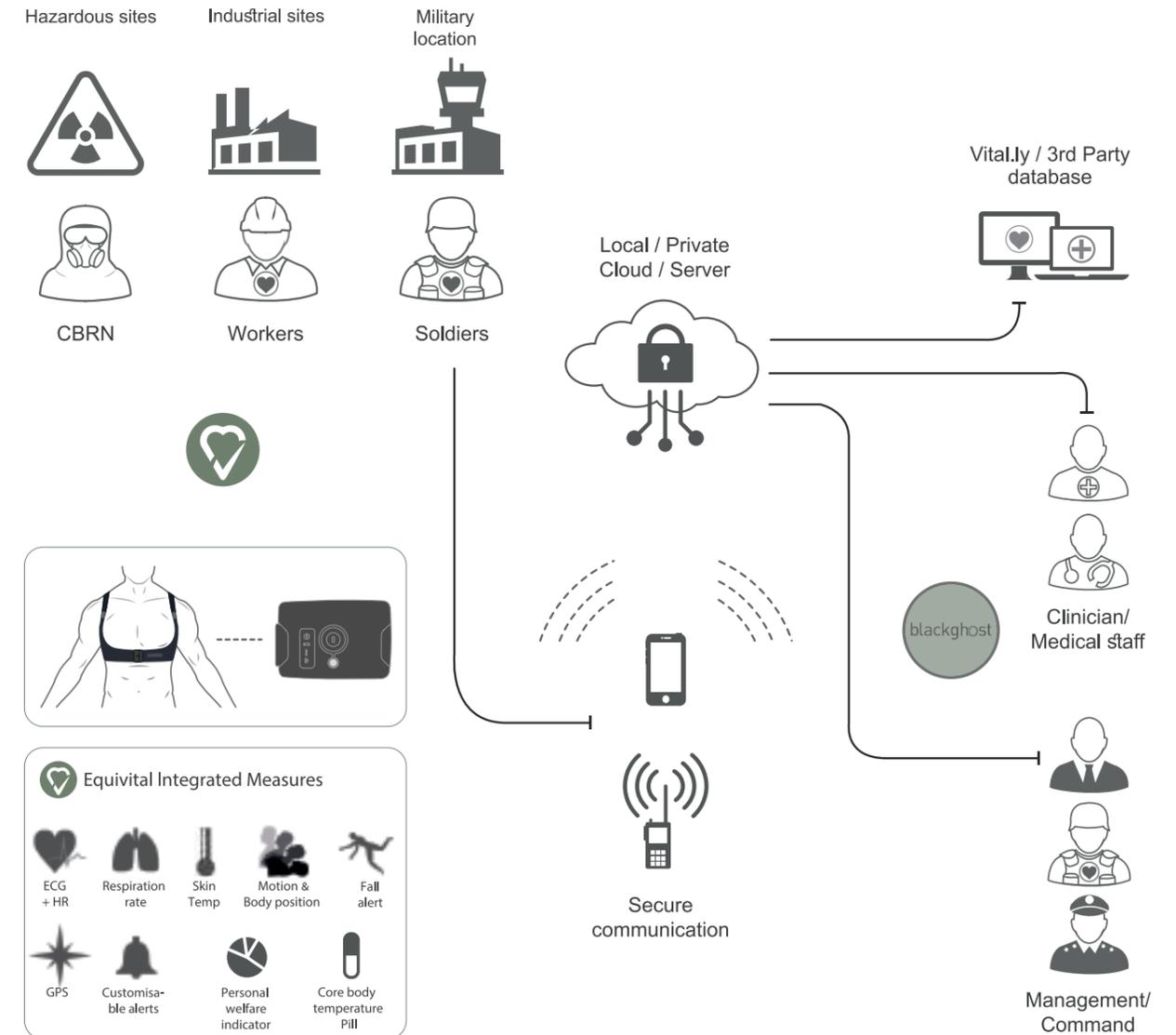
Whether accident, crime or act of terror, time is of the essence, Police and First Responders need accurate, real-time information to dispatch resources and respond rapidly.



## VITALS SIGN SENSOR

DFX2242

Tracks the officers vital signs and learns the wearer's habits and vital signs, adjusting it's norms according to the user. This allows alerts of any impending medical crisis situation.



# SMART POLICE VEHICLE

## ▶ MAGNETIC ROOF MOUNTED RECORDER

DFZ0511

360° Rotating pan/tilt + warning light. Securely attached to roof with powerful magnet.

Live feed and back streaming, provides high-resolution videos for investigation process.



## ▶ BODY-WORN CAMERA

DFX0849

Light-weight body worn camera, has encrypted memory, Durable and easily attached to a monitor to record the officers every move. When fully integrated with our command center - this allows the officers to constantly keep their eyes on the mission and record valuable evidence.



## ▶ DOCKING SYSTEM

DFX4235

12 Body Worn Cameras (BWC) can be connected simultaneously to the Docking Station. The data is automatically extracted and uploaded to the main server and Event Management System. The docking station also charges the BWC. Intuitive touch screen PC allows officers to review all recorded data from the BWC whilst in the vehicle.



## ▶ MOBILE ANPR

DFX6162

Uses up to four dual-lens LPR Cameras, each with integrated Digital Signature Processors (DSP), and advanced imaging and recognition algorithms.



## ▶ EVM

DFX5326

The Evidence Management System allows swift review of all media uploaded from the BWC. Allows categorization, search by keywords/officer's name/department/area of record.

You can add text, descriptions and anything else in the recorded file, share a segment with other personnel or export it for use in court.

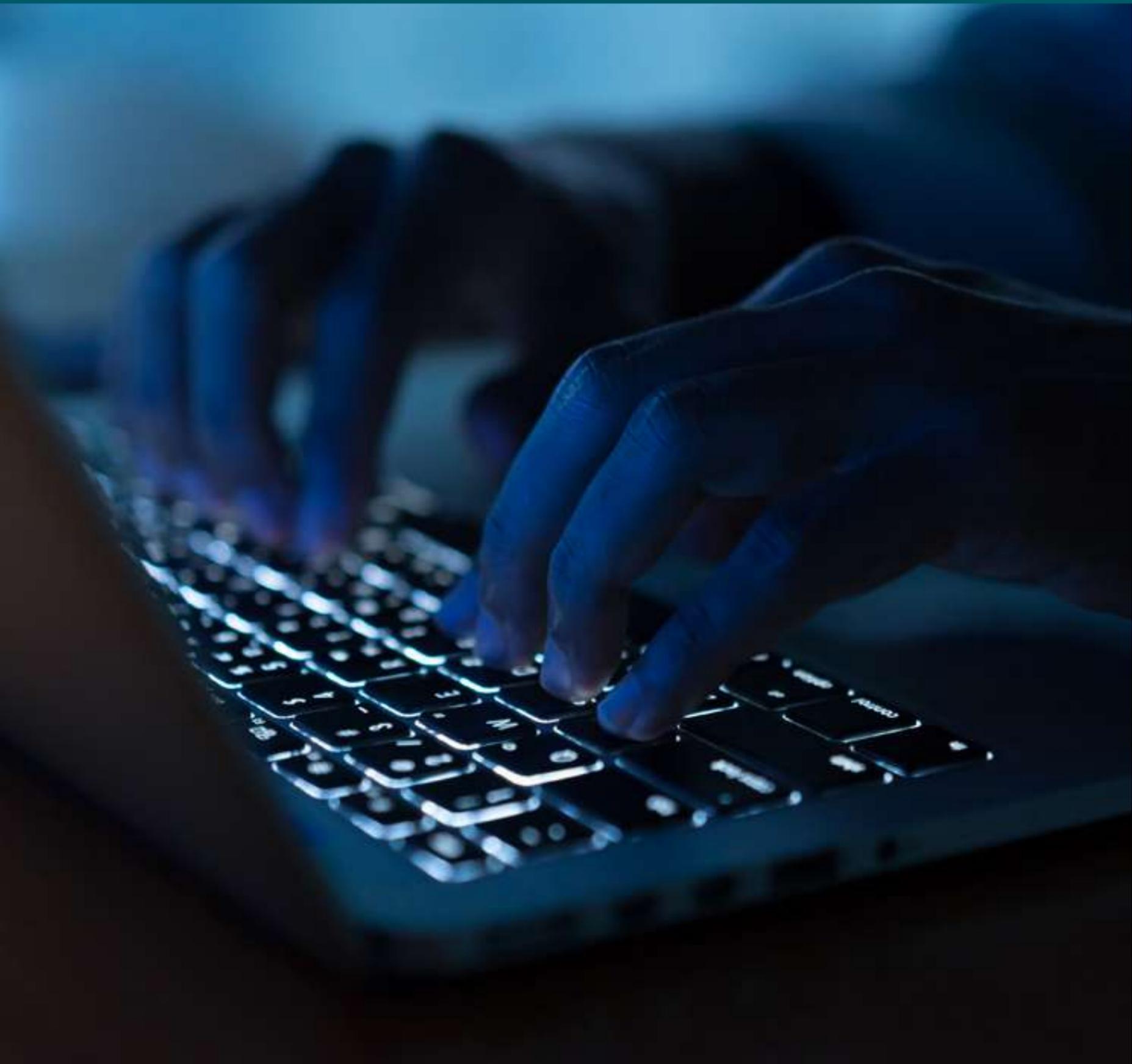


## ▶ DRIVING BEHAVIOR DEVICE

DFX3962

Live Tracking, Idling, MPH, Geo-Fencing, and more. Thousands of data points related to vehicle driving behaviors.





## CYBER-ATTACKS HAVE BECOME THE NEW WEAPON OF CHOICE

Technology is rapidly evolving and the world has become increasingly connected through the internet, social media and IoT technology. As criminal and terror groups become more technologically savvy, cybercrime has transformed from malware attacks targeting businesses and private individuals to state espionage and attempts to influence political events.

The need for military-grade protection of critical data and infrastructures is vital as Governments, HLS organisations, Critical Infrastructures and Municipalities become more reliant on the internet and IoT devices and on-line transactions,

## CYBER INTELLIGENCE TOOLS

We develop a wide range of tactical security and intelligence gathering solutions to conduct intelligence based investigations.

## PREVENTING MALWARE THREATS

We deliver end-to end military grade cyber protection of both critical infrastructures and data.

## PROTECTION FROM SOFTWARE VULNERABILITY EXPLOITATION

Our multi-layered cyber solutions eliminate the threat of Trojan and Zero Day threats.

# NATIONAL CYBER INTELLIGENCE CENTER



Cyber Defense tools



Zero Day Protection



Multi-Target Darkscan



IoT Critical Asset Protection



Simulation Platform



## HIGHLIGHTS

- Breach & Attack Simulation Platform; Predicts, Simulates, Identifies and Thwarts attacks on protected networks.
- Malware Genetic Code Real-time Analysis
- Content Disarm & Reconstruction, File Sanitization
- Deep Learning Cognitive Social Analytics
- Industrial OT Cyber
- Automatic SOC Tier 2 & 3
- Dark Net Targeted Intelligence



## MULTI-TARGET DARKSCAN

- Coverage and immediate notification of specific threats, with zero redundant noise.
- Covering all potential entry points – employee information and credentials, exposed or misconfigured IT infrastructure, leaked documents, and more.
- Research carried out by ex-defense force intelligence experts, using Darknet and sources, ensuring the system monitors only high-value intelligence sources.
- Zero Redundant Noise - General trends, press releases, simple brand protection info, etc.
- Research team continuously discovers and qualifies new sources of information to be monitored.
- The system supports more than 100 languages and provides extremely targeted and actionable intelligence.



## STRENGTHENING THE SYSTEM FROM WITHIN

This unique algorithm model provides 100% unbreachable defense of all network systems, by isolating the attack, preventing the spread of malware within and outside the organisation's network, and including IoT sensors, and military-grade systems. This system is suitable for all industries and does not require a study of the organisational routine.

## BLOCKS ALL ATTACKS

Viruses, Trojans, Ransomware, Browser Hijacking, Intel Specter & Meltdown, Information Leaks and any new attacks.

## SYSTEM HIGHLIGHTS

- No false positives or delayed responses to real threats
- No updates required
- Renders reverse engineering ineffective
- Unreliant on Firewall Protection
- Blocks Malicious Software



We offer a variety of solutions for field intelligence teams to maximise operational flexibility whilst minimizing the risk of exposure.

Our comprehensive solutions empower the field operation teams, with a wide variety of cyber intelligence collection tools including powerful analytic capabilities and local access to strategic intelligence.

The solution supports the entire field intelligence collection process – detection, location, interception and analytics.

#### OSINT DARK / DEEP WEB CRAWLER WITH AVATAR MANAGEMENT.

This powerful engine supports the entire intelligence lifecycle. From the collection of mass amounts of data, target profiling and advanced analytics, to report generation. The use of active social HUMINT enables interaction with targets through virtual identities across the Internet and Deep Web.



## LACK OF COMMUNICATION & CO-ORDINATION

Disasters know no borders. Differences in goals, technologies used and approaches often complicate communication between the different authorities, organisations, and emergency services. In the past, the lack of coordination and interoperability between the different response units and agencies during large scale disasters has been highlighted time and again. The failure to effectively manage resources and events effectively during a disaster has not significantly improved over the last decade.

## WORKING WITH YOU

Our experts ensure that your first responders are working with next-generation communication technology, and traffic management systems to facilitate speedy and effective large-scale evacuations.

## LIVE MONITORING

Our live platform supports the decision-making process; providing the different entities with the tools to analyse information in real-time, co-ordinate resources and minimise loss of lives.

The Disaster & Event Management Concept provides Municipalities, Emergency Services and First Responders with a complete solution to mitigate and manage large-scale disasters:

- Advanced Technologies & Sensors
- National/Regional/Field Command Control Centers
- Protective & Personal Equipment
- Advanced Communications
- Traffic & Evacuation Management Systems
- Mitigation & Contingency Planning
- Methodologies & Procedures
- Interoperability between multiple First Responders & Services
- Advanced and on-going Training

# COMMAND & CONTROL CAPABILITIES



Call Center



Regional C&C



Local C&C



Mobile C&C



Satellite



Cameras



Ground Sensors



Independent Network



First Responders



## HIGHLIGHTS

- Unified Situational Picture
- Task Management
- Resource Allocation
- Data Collection & Analysis
- Interfaces with the Army, Police & Hospitals
- Alerts

# DISASTER MANAGEMENT



# DETECTION SENSORS



## ▶ EARTHQUAKE EARLY WARNING SYSTEM

DFS5035

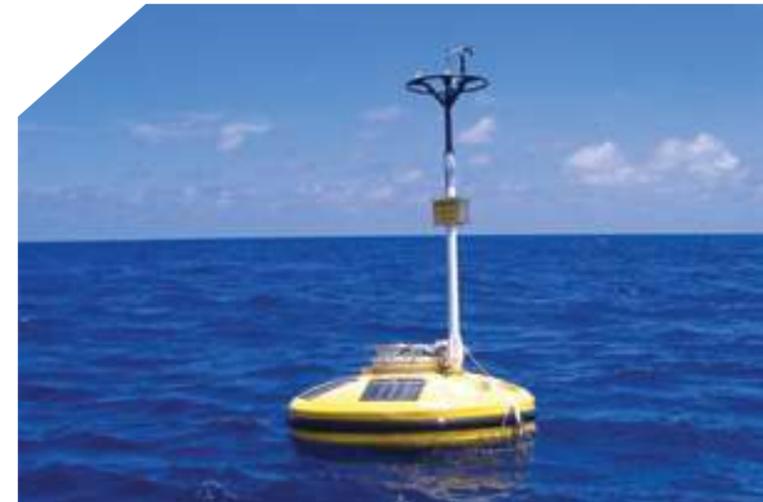
Sophisticated Early Warning System raises an alert moments before the ground begins to shake.

## ▶ TSUNAMI DETECTION

DFS5036

The system's pressure recorder on the sea bed measures the weight of the water above it - which varies according to wave height - and sends its findings to a buoy on the surface.

The buoy monitors the surface conditions with the data from the sea bed to a satellite which relays it back to a receiving station.



## ▶ CO2 DETECTOR

DFS5039

Designed for easy indication of hidden persons. The unit is easy to use and deploy, with two different probe types: for room and roof examination or vehicle examination. Kit comes complete with under door probe, roof/vehicle probe, CO2 detector, battery charger and instruction manual. Comes in rugged carry case.



## ▶ LIFE LOCATOR

DFS5040

Detects trapped victims under rubble and determining their exact location. Highly sensitive, the life locator detects the life locator to detect the slightest noises or vibrations made by a conscious trapped victim.



## ▶ HEART BEAM LOCATOR

DFS5064

Revolutionary product, originally designed to find life on Mars. Using microwaves, the system can locate heart beams in the effected area to locate survivors and save lives.



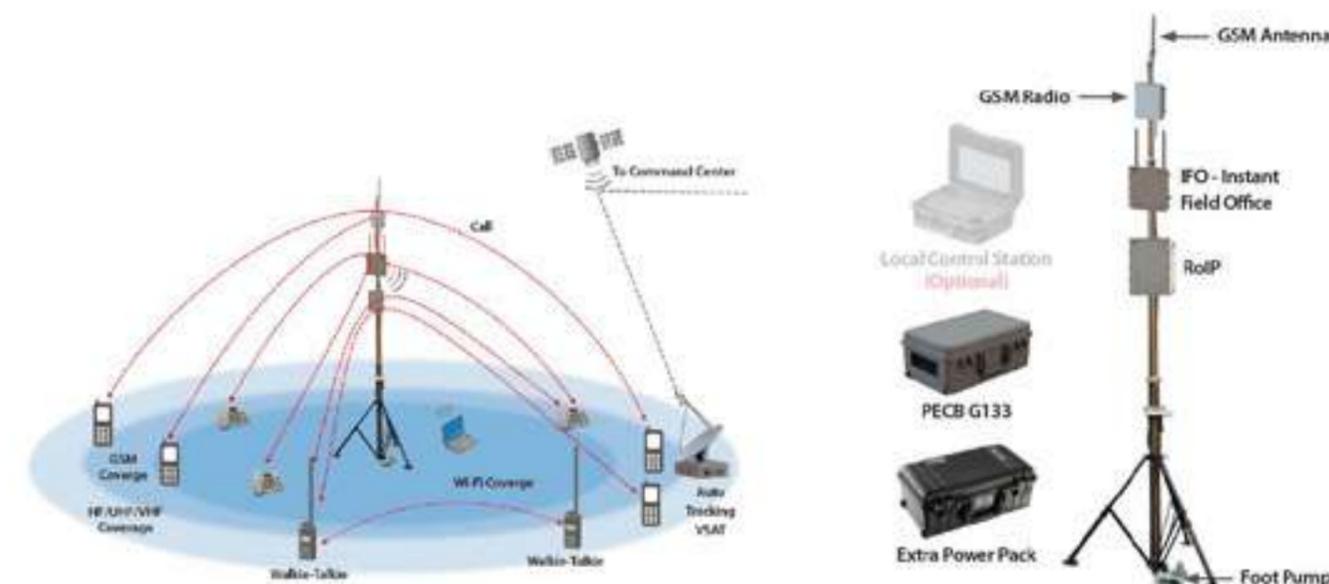
## ▶ MOBILE SOLUTION SYSTEM

DFS5040

The Mobile Solution system is a 360° micro mobile network solution that enables first-responders to quickly setup voice, data and SMS services in disaster prone areas. The Mobile Solution System comes in a ruggedized packaging, and can be easily hand-carried and set up quickly within minutes. It has an integrated battery for operations up to 8 hours with an option to re-charge from any AC or DC source.



Instant Communication Instant Communication Instant Communication Backpack Communication Suitcases Suitcases Trailers





## ▶ TRACKING DOGS

DFX6324

The "tracking" dog follows the scent trail left behind by a person or animal. Ideal for Police Patrol Forces, Security Teams and Police Detectives.

The Tracking dogs are trained to:

- Assists handlers in tracking missing persons, suspects or lost items.
- Tracks for several miles through various terrains, following tracks made several hours before.
- Trained to locate any clues on the way.



## ▶ SEARCH AND RESCUE DOGS ARE TRAINED TO

DFX8734

- To detect missing persons alive that are covered by earth, rubble or underground by following a scent carried in the air.
- Trained to ignore all interferences in their working area, such as scattered food, working rescuers or rescue equipment.
- Dogs work equally well in the dark, using their sense of smell and hearing abilities to the maximum.
- It is calculated that 1 dog is equivalent to approx. 20 searchers.



## ▶ EXPLOSIVE & DRUG DETECTION

DFX8492

The dogs are trained to act in an unaggressive manner to strangers in crowded areas.

- Trained to detect explosive charges in a variety of terrains: underground, open fields and buildings.
- Trained to work at a distance of over a 100 meters from their handler and respond to his voice command or signal.
- Can mark the explosives in a passive way (sitting/l ying) or in an active way (barking).



## ▶ SEARCH LIGHT

DFS1090



## ▶ ANTI BLAST TACTICAL FLASHLIGHT

DFS1089



## ▶ ILLUMINATION ROCKET

DFS5066



## ▶ PORTABLE 360° LIGHTING AREA

DFS1081

Portable LED scene light. Provides a powerful lighting, lightweight & chargeable.



## ▶ HEAD MOUNTABLE FLASHLIGHT

DFS6003

Head lamp lighting system used for rescue activities.



## ▶ RESCUE HARNESS SUIT

DFS1081

Easy to put on, holds the subject securely during lifting.



## ▶ FLARE GUN

DFS5056



## ▶ BACKBOARD STABILIZER

DFS5055

A textured, one-piece seamless construction with 8 molded-in pins and numerous hand-holds for various strapping techniques.



## ▶ RESCUE NET

DFS5068

Safe means of pick-up and transport of personnel and/or survivors by helicopter.



## ▶ RESCUE BAG

DFS5053

Developed for helicopter rescue. The bag can be used with backboards, litters or standalone.





## ► AIR SUPPORT SOLUTIONS

DFS5066

Full range of high quality certified composite aircrafts. fully equipped facilities for all Search & Rescue teams. also offers type specific, flight training simulators.

\*Unauthorized use and/or duplication of this picture is strictly prohibited.

# PERSONAL EQUIPMENT FIRE FIGHTER



▶ HOSE PACK  
DFS5049



▶ FIREMEN  
OVERALLS  
DFS5041

Jacket and over trousers, heat insulating, anti-static. Lightweight and flexible to reduce heat stress.



▶ BOOTS  
DFS5042

High boots with safekeeping spike.



▶ FIRE REHAB TENT  
DFS5046

Specialized cooling tent, provides firefighters relief from heat during fires.



▶ PANORAMIC MASK  
DFY0013

Includes speech diaphragm for optimal personal communication.



▶ FIRE BLANKET  
DFS5050



▶ FIRE FIGHTER HEADLIGHT  
DFS5047

Allows firefighters, rescue personnel and industrial professionals to use the light as a handheld flashlight and side mounted helmet light.



▶ GLOVES  
DFS5044

The palm is resistant against heat, water and abrasions. ensures maximum sensitivity and work comfort.



# BACKUP COMMUNICATION

## ▶ FAST DEPLOYMENT WIRELESS SYSTEM

DFS2007

The wireless system is used for observation missions in remote/rural, enemy territories when a car or balloon cannot be deployed.



## ▶ PUSH-TO-TALK IRIDIUM SATELLITE PHONE

DFS4207

Designed for global use, even when access to fixed or mobile telecoms infrastructure is limited or non-existent. The PTT uses the Iridium satellite network for worldwide connectivity. Provides secure one-to-many voice and data connectivity. Ruggedly engineered to support high intensity users in the harshest conditions.



## ▶ MULTI- CHANNEL

DFS5059

Provides live video 7 audio transmissions, including recording capabilities in all environments via multiple 3G networks, WI-FI or satellite.



## ▶ TACTICAL WEARABLE SURVEILLANCE

DFS5060

Transmits video and audio stream via 3G / 4G mobile or WI-FI networks. Built-in GNSS, & Blue tooth module with high-definition camera. Provides device positioning, image capturing, video and audio recording, and fingerprint identification.

## ▶ IN AIR CELLULAR OBSERVATION SYSTEM

DFS5037

The satellite system provides essential communications services in remote areas where no other form of communication is available. Ideal for government agencies, emergency services, transportation, oil & gas corporations and other entities.



## ▶ EMERGENCY CALL-UP SYSTEM

DFS5038

The system sends voice messages to large groups of people, in the shortest time available. Management tools are used for the messaging process and for result analysis.

# PERSONAL EQUIPMENT COMMUNICATION

## ▶ IRIDIUM HANDSET

DFS3179

Compact, rugged easy to use.  
Handset used worldwide.



## ▶ RADIO SYSTEM

DFS4107

Professional 2-way radio.



## ▶ IRIDIUM ANYWHERE

DFS4210

Turn your smartphone into a satellite phone using the Iridium Anywhere device which enables your smartphone to work anywhere on the planet. Supports daily functions including social networking, email use, SMS, GPS tracking, smartphone applications and more.



## ▶ BGAN LAND/VEHICLE SATELLITES

DFS4209

BGAN satellite provides simultaneous voice and broadband data communications globally from lightweight satellite terminals. Connect the BGAN terminal to a portable device to access the internet for web browsing, email, or Streaming IP rates to meet all your data, voice and video needs.



## ▶ PORTABLE COMMUNICATION SYSTEM

DFS4187



## ▶ TACTICAL HEADSET

DFS4203

Flexible behind the head headset with left boom microphone.



## ▶ HEAVY DUTY HEADSET

DFS4189



## ▶ MESH BANDED HEADSET

DFS4204

Comfortable and flexible under-the-helmet mesh headset.



## ▶ THROAT MICROPHONE

DFS2143



## ▶ ARMY HEADSET

DFS4188

Swivel earpiece is attached to the helmet clip. Noise cancelling, attached to the chin strap.



## ▶ THIN WIRE HEADSET

DFS4205

Combines hearing protection technology to protect ears and reduces unnecessary ambient sounds.



# BREACHING EQUIPMENT

## ▶ LOCKSMITH KIT

DFS2120



## ▶ PRY BAR

DFS2122

Constructed from a high strength alloy. The pry ends are joined together by a solid composite shaft and grip coating.



## ▶ MEGA RAM

DFS2056

Constructed of a high impact plastic extrusion. High density, reinforced rubber handles offer comfort and flexibility during use.



## ▶ HYDRAULIC BREACHING SYSTEM

DFS2048

Used by Security & Rescue Forces, the system includes a combination of several high power tools. Operated by an electric, pneumatic or manual pump, allowing single operation independent of external power source.



## ▶ HYDRAULIC SPREADER

DFS2050



## ▶ BREACHING SAW

DFS2121



# C.B.R.N EQUIPMENT

## ▶ MOBILE CHEMICAL DETECTOR

DFY0021

Detector for fixed applications. Fast start-up and reliable operation with chemical library that can be chosen per mission. Flexible and upgradeable.



## ▶ MODULE HAND HELD DETECTION

DFY0025

Enables simultaneous chemical and radiological detection. Fast and sensitive radiation detection properties. High sensitivity at background radiation levels.



## ▶ PERSONAL ELECTRONIC ALARMING DOSIMETER

DFY0023

Radiation measuring instrument for reliable detection.



## ▶ IDENTIFICATION SYSTEM

DFY0022

Provides detection, classification and quantification of toxic industrial chemicals and chemical warfare agents, results within minutes.



## ▶ FIXED POSITION RADIATION DETECTOR

DFY0024



## ▶ CBRN ANALYSER KIT

DFY0026



# PERSONAL EQUIPMENT BREATHING SYSTEMS

## ▶ OPEN BREATHING SYSTEM

DFS2063

The open breathing system combines a protective mask with an advanced breathing apparatus to provide positive pressure for special operations. the most advanced CBRN respiratory system on the market.



## ▶ ESCAPE HOOD

DFS2065

A compact CBRN Escape Hood, the smallest air purifying respirator on the market. Provides support to Emergency Responders seeking immediate or emergency respiratory protection.



## ▶ TACTICAL CARRYING SYSTEM

DFS2064

Full back frame for the open breathing system, allows carrying carbon cylinders along with equipment required for the mission.



## ▶ INTEGRATED BREATHING SYSTEM

DFS2066

Protective technology combined with an advanced modular breathing apparatus, provides stabilized pressure for special operations. Enables fast response to changing operational conditions all in one complete modular system.



# PERSONAL EQUIPMENT TACTICAL LADDER



## ▶ LADDER

DFS2066

### TECHNICAL SPECIFICATION

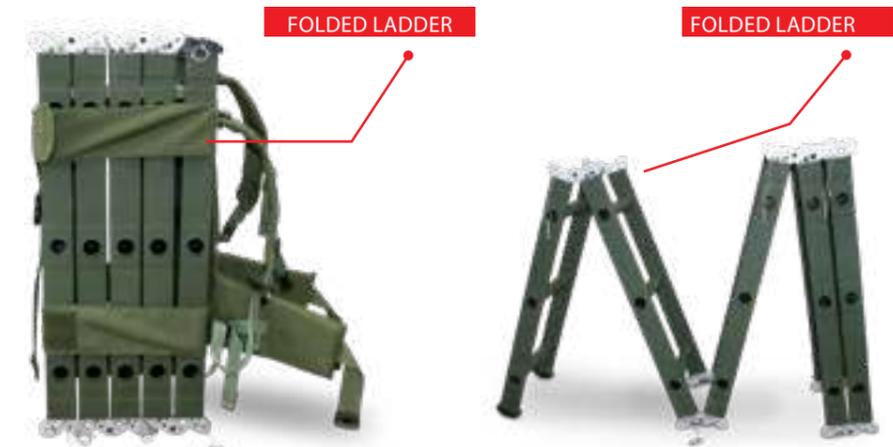
Height: 3.5 m.

Weight: under 5 kg.

Max. carry weight: 150 kg.

Slope: 70°

5 joints structure





▶ **MINI TARGET ACQUISITION SYSTEM**

DFS5058  
Advanced mini target acquisition incorporates full GIS mapping system and intuitive operating interface. Weight under 5kg.

▶ **MAN-PORTABLE TARGET ACQUISITION SYSTEM**

DFS5057  
Advanced target acquisition system for fast, accurate and simple SIR, FO, JTAC and Fire Support Missions.



▶ **WATER PURIFICATION CONTAINER SYSTEM**

DFY0030  
Designed to supply high quality and safe drinking water from different water sources.



▶ **WATER PURIFICATION SYSTEM**

DFY0031  
Compact and mobile water treatment plant designed to treat all water for drinking. Eliminates all solids, impurities, chemicals, bacteria and viruses from raw water.



▶ **PORTABLE PURIFICATION DIESEL ENGINE**

DFY0032  
A fully enclosed expeditionary, no saline water purification system. Supplies 2500-3300 gallons per day, of highly purified water from virtually any non-saline water source. Each case weights 50 kg when dry and is designed for a two-person carry.



▶ **WATER PURIFICATION SYSTEM**

DFS5067  
A fully enclosed expeditionary, no saline water purification system. Supplies 2500-3300 gallons per day, of highly purified water from virtually any non-saline water source. Each case weights 50 kg when dry and is designed for a two-person carry.



▶ **LIQUID TANK**

DFY0034  
A large, light-colored liquid tank with a handle and a valve.

▶ **CHEMICAL-BIO 3L RESERVOIR**

DFY0035  
A cylindrical chemical-bio 3L reservoir with a handle and a valve.



## ▶ FIELD HOSPITAL

DFS4117

The field hospital comprises of several ISO 1 C container modules. Based upon the customer's requirements, the following modules may be applied:

- ▶ Surgery preparation room
- ▶ Sterilization room
- ▶ Surgery
- ▶ Intensive care unit
- ▶ X-ray room
- ▶ CT room
- ▶ Dental care room
- ▶ Pharmacy
- ▶ A ward block located in the tents may be added to the field hospital.

## ▶ MEDICAL TENT (MEDI-T)

DFS4116

Medi-T is used for a wide variety of medical applications, from lifesaving surgical procedures in the field to mobile emergency or disasters situations. Various modes of operation are available according to client-specific needs: indoor & outdoor, single or several units (separated or combined together), fast deployment or standby.



## ▶ MEDICAL KIT

DFY0061



## ▶ AIR SUPPLY UNIT

DFY0063

Standard cylinder with universal pressure reducer, coupled with two airline connections.



## ▶ SOFT STRETCHER

DFS4197



## ▶ EMERGENCY BLANKET

DFY0062

Provides essential warmth, treating and preventing the onset of hypothermia. Reflecting almost all radiated body heat produced back to the patient.



## ▶ COMPACT FOLDING STRETCHER

DFY0064

8 Fold, lightweight. Easy to use and can be stored in facilities, vehicles & helicopters.



