



# Totem International Limited



**TOTEM**  
*Passion to deliver*

The world is rapidly changing into a global village. However, due to North-South divide, wealth generation and regional disparities, security is becoming a cause for concern. There is need for products & services in security sector, be it corporate security, cyber security or public security.

Totem is in preparedness to meet the challenges with world-class consulting, products & training. Totem has strength in global business & security and has wide network of manufacturers & service providers of security products & services.

As a Corporate philosophy, Totem believes in alliances and partnerships and nurtures them to reach the customers with the right solution.

Totem offers wide array of products and services for fire & security.

### Products / Services on offer

1. Provide corporate security consultancy in risk assessment, Intellectual Property, physical security, financial, forensics, accounting, cyber security, identity theft, corporate fraud, and brand protection.
2. Facilitate global manufacturers / service providers to supply to police, army, and air force.
3. Distribute Indian high technology security products/ gadgets globally.
4. Collect / collate database of security professionals.
5. Consulting services: Police & Fire services in areas of identification product / source.
6. Training of staff for awareness sensitization on security issues.
7. Cyber Security Training
8. Integrated security solution for large infrastructure project including implementation with help of Totem Infrastructure Ltd.



# Integrated Security Solution



## FIRE UNIFORMS / EQUIPMENTS

Helmet with light-FR  
Fireman proximity suit  
Fire entry suit  
Nomex dungaree  
Fire masks  
Respirators SCBA  
Fire extinguishers  
Fire detectors  
Fire hazard cutting tools  
Kevlar gloves  
Fire fighting tender  
Telescopic tender  
High pressure pumps  
Hose pipes  
Fire suppression system



## PROTECTIVE POLICE GEAR

Helmet  
Visor  
Bullet proof jacket  
Bullet proof inner jacket  
Goggles  
Bomb suit  
Guard  
Jungle boot swat  
-50° C suits (sub zero conditions)



## SWAT/ERT POLICE TEAM

Police uniforms (Cotton - Poly)  
Commando dungaree  
Amplitude dungaree  
Visa endurance uniforms  
Anti microbial uniforms  
Swat shoes  
Luminous jackets  
VHF HF sets



## TRAFFIC POLICE

Camera with spy cam  
Traffic cones  
Traffic uniforms



## PHYSICAL SECURITY EQUIPMENTS

Bomb blanket  
Bomb trolley  
X-ray scanner  
Handheld metal detector  
Prodder



Door frame metal detector  
Handheld metal detector  
Telescopic mirror  
Mine sweeper  
Deep search metal detector  
Mirror trolley  
Explosive detector  
Mobile trace  
Street lab mobile  
Itemiser  
Under vehicle scanner  
Mobile lab scanner  
Bomb suit  
Bollards, tyre killers / Boom barriers, turnstile



## POLICE EQUIPMENT

Peephole reverse viewer  
Mute electric drill  
Road block barrier  
Remote operative road block barrier  
Portable under vehicle  
Search camera system

## CORPORATES

X-ray baggage scanners  
Entry scanner  
Under vehicle scanner  
RFID parking vehicle entry systems  
Parking lot monitoring

## CYBER SECURITY

Internet monitoring  
Gsm monitoring – off air type  
Wifi monitoring  
Cell seeking – off air interception  
Satellite interception althurraya  
iridium inmarsat  
Broadband wimax  
Broadband jammer  
Wifi jammer  
Cyber cafe tools for monitoring  
Corporate internet monitoring software  
GPS monitor  
Miniature gsm counter surveillance  
Mobile forensics  
Cellphone data extraction  
Encase suite  
Digital forensics  
Knoll on track





### FORENSICS

- Mobile forensics
- Lab forensics
- Digital forensics
- Microscopes
- Laser scanner for debris
- Voice forensics
- Cyber forensics

### PROJECT / INFRASTRUCTURE

- CCTV installation
- Solar panel grid installation
- Baggage handling at airports
- City management surveillance
- Traffic management systems
- Mines safety and surveillance
- Secure and intelligent infrastructure
- Highway solar power and surveillance
- Residential colonies video door phone alarm
- Mall security systems
- Luxury housing complex safety security equipment
- LCD panels for airports, hotels, malls
- Access control for hotels, parking lots, complex
- Vehicle tracking system

### ELECTRONIC SURVEILLANCE

- IR camera
- CCD camera
- Laser camera
- Video door phone
- OB telecom fiber

### SURVEILLANCE EQUIPMENT

- GSM GPS surveillance
- Bag camera
- Tie camera
- Pen camera
- Mini-digital camera
- Button camera
- Mini watch DVR
- Car key camera
- F999 Listen through wall device
- F555 Listen through wall device
- Listen through wall device (Two powerful transducers)
- Electronic Listening and digital recording device
- Detect ear

- Wireless day/night cam
- Hidden camera finder
- Monocular night vision
- Binocular night vision
- Small robot
- See through Wall Radar
- Wall climbing robots

### SECURITY INSPECTION EQUIPMENT

- Mirror with wheels
- Under vehicle search mirror (Square)
- Under vehicle search mirror (Round)
- Foldable mirror
- Hand-held metal detector
- Personal radiation detector
- Portable X-ray security screening system
- Ultra-low dose hand held X-ray device for fluoroscopy
- Mini metal detector
- Image X-ray security inspection equipment
- Portable walk through metal detector

### EOD EQUIPMENT

- Water jet disrupter (29mm)
- Hook & line tool kit
- EOD tool kit (36-piece)
- Portable jammer
- Bomb suppression blanket & safety circle
- Electronic Stethoscope
- Non-linear junction detector

### CORPORATE SECURITY

- Consultancy
- Security risk assessment

### DEFENCE

- Flight Suits (Nomex)

### BANKS

- ATM DVR with video analytics

### PANDEMIC KIT

- H1 virus kit

### OIL & GAS

- Low temperature gas tight suit

### CBRN

- CBRN masks, suits, body bags





**Morpho Detection**  
SAFRAN Group



TOTEM IS AN AUTHORISED SALES PARTNER OF MORPHO DETECTION (UK) LTD.



### HARDENED MOBILE TRACE

World's only Simultaneous, dual mode handheld system for a broad range of explosives detection - detects explosives and narcotics in seconds.

Detects both the positive and negative explosives ions in one sample - important explosives are found in positive mode

Simultaneously test for a wide range of explosives and narcotics in seconds

Other handhelds work in one mode at a time, and require changing components and additional samples to test for both types of ions

Checks for CWA and Toxic Industrial chemicals also.



### ITEMISER

The Itemiser is the first trace detector in the world to simultaneously detect positive and negative ions, enabling the detection of a broad range of explosives and narcotics. Detection of both positive and negative ions allows for effective identification from a single sample. It delivers fast, simultaneous explosives and narcotics detection in a package that is ergonomic and portable.

Quick analysis and results in approximately 7 seconds

Analysis Time : Default 7 seconds  
Sample Acquisition : Surface wipe or optional vacuum collection

Detection Modes : Explosives (optimized negative ion mode)  
Narcotics (optimized positive ion mode)  
Dual (positive and negative ion mode)

### HRX 1000 - Compact X-Ray Inspection System



Morpho Security's HRX 1000 X-ray System is a cost effective solution ideal for screening large parcels and cargo in airports, government offices, and other business applications. The tunnel size of 100 cm (39.4 in) wide by 100 cm (39.4 in) high maximizes the effective screening region, producing exceptional images while rapidly inspecting large articles.

**Sensitivity:**  
36 Gauge Wire Typical, 38 Guaranteed

**Spatial Resolution:**  
1.25 mm both Horizontal and Vertical

**Penetration:**  
31 mm Steel Typical, 29 mm Guaranteed

**Contrast Sensitivity:**  
24 Visible Levels, 4096 Gray Levels

**Tunnel Opening:**  
1000 mm (39.4 in) x 1000 mm (39.4 in)

**X-Ray Detector**  
2304 channels in an "L"-shaped array.



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## **PERSONAL SCANNER**

### **DETECT A BROAD SPECTRUM OF CONCEALED EXPLOSIVE CONTRABAND IN SECONDS**

Morpho Security delivers a key component of a customer's checkpoint security solution with EntryScan3e. A high-throughput, non-intrusive walk-through portal for the rapid detection of explosives, EntryScan3e offers accuracy, speed and hands-off operation. Using a patented technology, it can help identify even the most challenging substances by detecting and analyzing their microscopic traces. Enhanced sample collection assures full-body screening, including the head and shoes. Automatic traffic control features such as exit doors and audio/visual walk signals help optimize flow.

EntryScan3e provides people-friendly checkpoint screening with prompt, sensitive and reliable results.

Analysis Time: Default 10 seconds

## **BAGGAGE INSPECTION EQUIPMENT - CT SCAN**

Designed for a wide variety of airport applications, MDI's CTX product line offers TSA-certified detection for both standalone and baggage handling system-integrated, inline applications.




## **MORPHO STREET LAB MOBILE**

Built to quickly and accurately identify threats in the field, Morpho's StreetLab Mobile is a go-anywhere, user-friendly handheld unit that can identify chemical substances using Raman Spectroscopy for data capture and analysis. Rugged, yet ergonomic and lightweight, StreetLab Mobile can reliably identify liquids, powders, and solids in a single step without sample consumption or subjective interpretation.

- Identifies broad range of substances (i.e., toxic industrial chemicals, toxic industrial materials, explosives, and narcotics)
- Samples through glass, plastic, transparent– and even translucent– materials
- Analyzes pills, powders, liquids and solids


**AUTHORISED DISTRIBUTOR FOR RESPIREX UK**




**DISASTER MANAGEMENT / CBRN/ NBC PRPS (Powered Respirator Protective Suit)**

Respirex PRPS Suit to UK National Health Service Offer Reference CM/EMP/05/3741 specification including the following features: -

Hazmax boots and detachable mechanism. Gas tight locking cuff and glove. Gas tight zip and Velcro style flap for re-use. Gas tight seam construction certified to EN464:1994 Respirex waist support with one EPD dose meter support. One pair cotton gloves. Single size. 3M Jupiter ER Turbo V2 (fitted to suit) (complete with air flow tube and filter adaptors). Remote alarm device + easy start + timer. Battery pack (primary 4 hours) (sealed and included in box). Set of two 3M JFR85 canisters (sealed and included in box). Secure blue secure tied fold flat storage box with unique serial number including ensemble log book. Respirex re-hydration pack + extension & couplings. Hazbag cable tie and label (Tychem F). Safety helmet complete with support strap (peak less). Labelling of visor / rear of suit. Thermal Socks. (Product Code: CPS0005)






**GTB REUSABLE GAS-TIGHT SUIT**

The Respirex GTB is a reusable Type IA “gas tight” Hazmat chemical protection suit covering both the wearer and the breathing apparatus. It comes supplied with safety gloves and either integral heavy duty safety boots or integral socks. Suitable for use with all types of self contained breathing apparatus.

Double glazed anti-mist visor. 122cm (48”) gas tight zip running down the right hand side of the suit closing at the bottom with double overlapping Velcro closure storm flaps. Locking cone and grommet cuffs with dual glove system consisting of SilverShield chemical barrier inner gloves permanently attached inside neoprene outer gloves Internal support waist belt. Detachable Hazmax chemically resistant safety boots Includes rigid stowage box / carrying case

Sizes: Small, Medium, Large, X-Large and XX-Large.  
(Product Code: GTB203/215/3)



**NUCLEAR AND PHARMACEUTICAL INDUSTRIES FRONTAIR - 2 SUIT**

Frontair-2 suit manufactured in blue tint anti-static 150 micron PVC material. Also available in a lightweight barrier laminate material with excellent resistance to permeation by a wide range of chemicals. Large visor area allowing a wide field of vision both vertically and horizontally. Vertical single-slide zip at rear of suit with outer sealing zip and toggle. Tear off evacuation strip at front of suit across chest. Six shrouded exhalation valves. Welded Yellow PVC Gloves. Integral Feet with reinforced anti-slip sole (blue PVC) and ankle ties. Window area in front for dosimeter reading, reinforced knee and elbow areas.

Waist belt and internal air system to hood. High/low valve which is adjustable by the wearer and incorporating a ventilation system to the arms and legs (excluding airline coupling).

CE marked in accordance with EN1073-1:1998.



## FAAC India

FAAC India introduced hydraulics in the gate opening sector. And have perfected this technology adapting it to a multiplicity of needs. FAAC automated systems satisfy both Intensive use and Economic use. FAAC India began making its own electronic equipment which include control equipment, radio controls, as well as safety and signaling systems.



• Tyre Killers



• Boom Barriers



• Bollards

## FOOT WEAR

### Features

Uniform Code, Polishable - Full-grain Leather  
Breathability - 1000 Denier CORDURA  
Lateral Support - Riveted Steel Shank Sandwiched Between 2 Flexible Lasting Boards  
Extra Comfort - High Ankle Heel Support  
Durability, Strength - Triple Stitched Upper  
Traction - Self-cleaning, Multi-tred Carbon Rubber Outsole  
Comfort, Athletic Cushioning, Total Foot Support - Compression-molded Eva Midsole  
Allows For Custom Fit - Removable Molded Orthotic Footbed  
Comfort, High Durability - Strong, Durable CAMBRELLE Inner Lining Wicks Moisture Away From Foot.



## OCM

### Authorised distributor for OCM for security uniforms

**OCM** provides the latest in fabric innovations through its strategic technology.

Its vision is to become the premier supplier of technology based smart solutions for better living in a better world. It integrates technology, people, and processes to deliver these solutions, customized to meet individual client needs. It is committed to delivering high performance products that support the various lifestyles we live today. By combining innovation and quality with services, it offers the protection, comfort and durability you require.



## ABLOY

Abloy Oy has over one hundred years experience in the manufacture of products associated with the locking and opening of doors, windows and devices. We develop, manufacture and market mechanical and electromechanical building locks, industrial locks, padlocks, door closers and door automatics, architectural hardware such as door handles and pulls, window handles and escutcheons. Our business idea is to develop sage, aesthetic and easy to use locking solutions which satisfy the needs of endusers and our construction industry partners for security and ease of access.

Abloy Oy products are designed and manufactured not only to provide high levels of security, but also to be reliable, user-friendly and aesthetically pleasing.

ABLOY is your sign for security.





## COMPOSITE HARD ARMOUR PLATE CERAMIC PLATE - ICW LEVEL III AND IV

Size : 250 mm x 300mm x (10" x 12")  
 Shape : Multi curve  
 Outer Finish : Black Nylon  
 Weight : 1.6 Kg – 3 Kg for 10" X 12"  
 Protection Level : Level IV according to NIJ 0101.04  
 when used in conjunction with NIJ Level IIIA soft armour.



## PASGT HELMET

The Indian Armour PASGT Helmets (US Personal Armour System Ground Troops) Helmet is designed to protect against fragments/shrapnel and other ballistic threats; with improved comfort. Used by, Special Forces, Police, Military and SWAT teams High ballistic performance with low weight, using high-tenacity ballistic aramid fiber. Unique processing method and perfect fit suspension system.

- 3 different suspension systems.  
All have a 4 point chin strap harness, with an integrated nape pad.
- Crown Mesh: Crown Mesh with cross straps; with plastic chin cup
- Leather Ring: Shock Absorption harness, with leather webbing and leather split chin strap.
- Pad: 7 EVA foam pads; with webbing split chin strap

## ULTRA THIN 7" COLOR VIDEO DOORPHONE



- 17mm ultra-thin indoor unit with advanced technology.
- Popular simple design and easy operation.
- Taiwan Grade - A TFT screen promises high definition image.
- Durable, waterproof and dustproof outdoor unit.
- 7" TFT screen with low power consumption, no radiation and high definition.
- Hands free intercommunication.
- Monitoring the outdoor.
- Electric-controlled unlocking.
- Brightness, chroma and volume adjustable.
- 8-chord melody rings for option.
- Enclosed a switch power supply and 15m cable for DIY installation.

OPTIONAL  
DIY

BL-A1

BL-A3

Input Voltage: AC 100V-240V  
 50Hz/60Hz  
 Output Voltage: DC 12V  
 Output Current: 1A/300mA

## DEPLOTT THERMAL IMAGING



Improved on the most advanced IR package available now, integrating multiple technologies never used in the industry, DELOTT Thermo Plus are another ingenious solution provides for professional IR Demographers around the world. In a rugged, compact and durable magnesium casing, offer a wide assortment of unexpected features that enable thermographers to work unprecedented efficiency and productivity. Exceeding all the existing IR radiometric cameras, it sets another new standard of the first class products for the whole industry.

### APPLICATIONS:

- Predictive and preventative maintenance
  - Electricity inspections
  - Building diagnostics
  - Technical diagnostics
  - Veterinarian helper
  - Portable law enforcement
- DELOTT Thermo Plus.



## OUR STRATEGIC PARTNERS



Morpho Detection	- Explosive detection products-Chemical biological Detector/X Ray Machine/CT scan baggage checking
Tyco	- City Surveillance, CCTV systems
Respirex	- Nuclear, chemical, biological Pharma Industry suits
Victorinox	- Knives, Torches
Delma	- Cell sceker, interception & Jammer. MAV
Honeywell	- Sensor systems / Ravell fire panels
OCM	- Work wear uniforms
Infinova	- CCTV Solutions
Fenzgard	- Solar Fencing slik type
Abloy	- For locks and keys
IA	- BP Jackets, Helmets, bomb, blankets, swat boots
OB Telecom	- Fibre Optic Tx Rx
Sharp	- Solar Panels, Signages LCD Panel
Sony	- Dome Camera, Digital Camera
3M	- Masks N95, Swine Flu kits CBRB cartridge, throat mic
Delopt	- UVSS, Thermal Imaging Camera
Karma	- Rope & Tackles, Slings
Atomtex	- Radiation detection equipment
Ezag	- Isotopes – Radio active sources/Calibration source
Life Safety	- CBRN Vehicles / CBRN Laboratories
Cobra Defense	- CBRN software
Refrigwear	- Cold weather clothing
Draeger	- Escape Hoods, Breathing Apparatus
Parsan	- Earth imager, Ground penetrating Radar
Pyramid	- Cyber Security Forensic lab equipment/software
SM group	- Light weight BP jackets Level 4.
FAAC	- Boom Barriers, Tyre Bursters
X Test	- Explosive calibration samples
Cole parmar	- Hand Held X Ray, á â ð (Alpha Beta Gama) Detectors
Vantage	- CCTV solutions
Krav Maga	- SWAT combat training
Analogics	- E challaning, Biometrics
Blackhawk	- SWAT uniform
SWI	- For training security forces
Microsoft	- Security solutions
IBM	- Security solutions
Avante Security Inc.	- Smart box solutions for home automation.
Security Design Inc.	- Bomb detection system
Roule	- Video door phone
Ingersol Rand	- Accus Control equipment
Ladwa	- Road safety products
Dell	- Laptops
Ahlada	- Fire Doors
Audo Viso	- Night vision binoculars



## CLIENTS

Software	– Infosys and other software companies
Security	– AP Police, Kerala Police, Pondicherry Police and other state police, Para military, Force One Mumbai
Petroleum Sector	– IOC / HPCI / Essar
High Networth Individuals	– VIP's / VVIP's
Un Organization	– ICRISAT Hyderabad
	– ECIL, Hyderabad
Five Star Hotels	– Marriot

## KNOWLEDGE PARTNER

Techvision, Cochin, Kerala.  
Visionmass, Hyderabad, AP.

## LEGAL & BANKING DETAILS:

State Bank of India  
Road No. 36, Jubilee Hills Branch  
Hyderabad - 500 033.

Company Incorporation No. : U74999AP2009PLC064124  
PAN No. : AAADCT2035L  
Bank Account No. : 30813199598  
VAT No.: 28263035736  
DUNS No. : 650455632

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## STRATEGIC PARTNERS OF THE FOLLOWING SECURITY EVENTS

<b>GMR Security Expo</b>	<b>Novotel Hotel, Hyderabad</b>	<b>19th July 2010</b>
<b>CISS 09</b> www.avantebi.com	Trident Hotel, Mumbai	13th July 09
<b>China Security Meet</b> www.bizcspia.com	Central Garden Hotel, Beijing	16th July 09
<b>International Seminar &amp; Exposition on Modern Security Concepts &amp; Equipment to Combat Terrorism</b> www.techvisionsc.com	Gateway Hotel, Cochin	26th July 09
<b>ISACA Bangalore Annual Conference</b>	Leela Palace, Bangalore	24th July 09
<b>Information Security Management Workshop</b> www.totalesp.org	Chancery Pavilion, Bangalore	29th Aug 09
<b>Cyber Security Conference</b>	Andhra Pradesh Police Academy Himayatsagar, Hyderabad	27th July 09

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Totem International Limited is part of TOTEM Group which has a strong presence in Infrastructure development.

#### SECURITY

Corporate Security Consultancy | Physical Security Gadgets | Police & Defence Supplies | Hi-tech gadgets | Security Professional Database | Electronic Surveillance | Training & Sensitization | Integrated Security Solutions

#### CONVERGENCE

Government / Public Sector Undertakings | Large Corporates | High Value Orders | Facilitation | Capital goods | Intelligent & Secured Infrastructure

#### IMPEX

Medical, Laboratory, Educational & Teaching aids | Commodities | Electronics & Engineering | Fine & Speciality Chemicals | Foods & Feeds | Industrial Chemicals | Pharmaceuticals | Polymers & Resins

## **Totem International Ltd.,**

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