

Securing  
your peace of mind  
in the **Fire &**  
**Security Systems**



A trusted and  
a reliable partner





## ACCESS CONTROL SYSTEM

Nothing is more vital to the health of an organization than making sure that its people, material assets and operations are safe and secure. Selection of system dependent on security needs and expandability and customer needs and budget. We have various choices to offer.



Other Access Control system solutions are GE, Rosslare, Syris, Spectra etc.



## KANTECH, FROM TYCO

- Single door to multi doors
- Networkables to 1024 controllers per gateway
- Stand alone version Entrapass SE software to Server / Client based software of Corporate and Global Edition
- Ioprox reader with XSF formats, RFID tags
- Works with Proximity, weigand and Smart card readers
- Solution for small office to large corporates
- Multi site connectivity for central monitoring using TCP/IP
- Supports all Biometric readers
- Video Integration capability.



## CCTV SYSTEM

The primary objective of implementing a CCTV system is to ensure effective surveillance of an area and also create a record for post event analysis. Effective Video Management systems means correct selection of cameras, lens and Digital Video recorder. Multiple solutions can be offered from various brands based on customer requirement and risk analysis.



### Our solutions include

- Dome cameras
- CCD cameras
- Day/Night and Infra red (IR) cameras
- Digital Video recorder
- IP Cameras
- WiFi cameras



## GAS-BASED FIRE SUPPRESSION SYSTEM

From 100% Ozone friendly, clean Agent systems of INERGEN system of ANSUL to FM-200 system we have solutions to provide protection to costly equipments in Data Centre to Server room etc where conventional water based solution shall not be feasible. INERGEN/ FM-200/ NOVEC systems are pre engineered Fire Suppression systems for protecting equipments against Class A and Class B fire without damaging the equipments.





## WATER AND HYDROCARBON LEAK SYSTEM

Effective leakage detection system of water in data centres, offices etc and for hazardous fluids in industrial applications. Be it gasoline to crude oil to acids and bases or contaminated water or any other fluid, we have the leak detection system tailored to meet your requirement.



## FIRE ALARM SYSTEM

In the important field of Life Safety where there should not be any compromise on the safety of the employees and assets from risk of Fire, we have various Fire Alarm solutions for you to choose from

### → THORN (Minerva)

THORN (Minerva) of Tyco is one of the robust and versatile, advanced Fire Detection and Alarm technology from Tyco which has been found accepted in marine to industrial to commercial buildings. Be it in large petro chemical factories to Nuclear power plants to large commercial buildings, THORN system of Tyco has the solutions.



- Mx Technology with Fuzzy logic Algorithm
- LPCB/ EN54 approved. Networkable upto 99 panels
- Multi sensors to advanced CO detectors to Triotec detectors
- Loop capacity of 250 devices with 240 zones
- Intrinsically safe addressable devices including Flame, IR detectors
- Large LCD display of 16 x 40 characters with 3000 event log
- Easy to use software with powerful configuration features.
- TCP/IP connectivity and remote management

### → BENTEL

BENTEL offers a full range of conventional and analogue addressable (J400 series and FireClass FC100 and FC200) fire control panels equipped with high quality devices for fire alarm detection, alarm signaling and system management.

- Conventional 2 zone panel to 24 zone panels with gas extinguishing modules
- Addressable panel of single loop to 2 loop expandable with each loop of 99 devices.



## OTHER PRODUCTS & SERVICES

We offer various other products and solutions like Tyco Sprinklers, roset plates, BOSCH Public Address system, Sprinkler and Fire Fighting systems including water based Hydrant system VESDA etc.





## ABOUT US

We are a professionally managed company with strong fundamentals and technological expertise with over 20 years in the Fire & Security industry which gives us the cutting edge in giving utmost attention to customer needs.



## WHAT WE DO

We offer wide range of Turnkey Solutions in following.

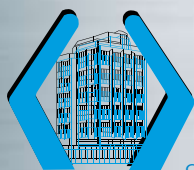
- Access Control system – Be it for 50 or 5000 people, be it one location or multi location linking, we have the right solution in ensuring that the Access control works as an effective tool in monitoring, tracking movement of assets across facilities. Few technologies we incorporate are proximity/ smart card ( RFID), Fingerprint combined with T&A applications, vehicle tracking, canteen management etc.
- CCTV System- Wide range of solutions to choose from
  - Analog cameras with DVR ( Digital Video Recorders), IP based solutions, WiFi systems
  - TCP/IP based systems with multi DVR software for effective monitoring of assets for a non disruptive working environment
  - Cameras include Dome cameras, IR cameras, Night vision, Speed dome with Pan, Tilt and Zoom ( PTZ) facility.
- Life Safety systems- Be it Conventional or addressable Fire Alarm systems, we have the solutions for your offices, large complexes, industrial applications, hazardous areas with ATEX approved systems to ensure that safety of assets and people are not compromised. Together with Pyro MI cable for the ultimate Fire Survival cables, the system shall be the perfect protection against Fire hazards.
- Water and Hydrocarbon Leakage systems to ensure that undetected leak or spill does not ruin your reputation and environment.
- Gas Based Fire Suppression system ( FM200, INERGEN, Novec) with VESDA detection for data centre, Server rooms, warehouses etc.
- Sprinkler systems and accessories for a wet water based fire protection
- Public Address system, Video Door Phones for villas, multi apartments, Intrusion alarm systems etc.



## CLIENTS



A trusted and a reliable partner for Fire & Security Systems



# e-Security System

Securing your peace of mind in the Fire & Security Systems

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