



Assurance of Your Safety & Security



Since 2010 we are in pursuit for bringing in the latest technology and providing technological solution to the people of our country. ZM International strives to provide new innovative technology to its valued clients. Our business policy ensures customers satisfaction with cost efficient, high quality products, along with the recruitment of a professional, training underwent employees.

Being one of the premier professional providers of a comprehensive range of superior security and risk mitigation services, we strive to provide our services even to the most remote areas of Bangladesh. ZM International's catch line of **ASSURANCE OF YOUR SAFETY & SECURITY** symbolizes the fact that we adhere to the need of dynamic and innovative security solutions.

In ZM International, we strictly believe in business ethics as we go by the famous saying of Herman Melville "It is better to fail in originality than to succeed in imitation". We believe ethical value is an in built quality in all of ZM's employees and action as we want to have an honest and valued relationships with both our customers and business partners

Born with the vision to provide our clients with superior service that is in line with their ever changing security and protection needs by acquiring customer's satisfaction through excellent service delivery and effective use of security solution and expertise.



### CEO Message

Being one of the leading provider of all kinds of security and safety equipments, our mission is to provide a full range of security services across all market segment. We have extensive experience working with international resources and we are eager to try new things and to repeat well-proven success. Being in this field for more than Twelve years, I have always believed in the famous saying of EsteeLauder, "I have never dreamed about success I worked for it". I have been consistently relied upon by my customers to practice high ethical and professional standards in our service delivery. We even challenge ourselves to improve performance on a day to day basis to create long-term sustainability. I also believe that in order to earn a well reputed position in the market, our firm's reputation must remain untarnished. For which we integrate honesty, integrity and business ethics into all aspects of our business functioning. We have also joined forces with experienced business partners to establish and provide a comprehensive "Next Generation" security system If you have any query regarding our products or services, please don't hesitate to contact us.



# New Generation of Large Scale Video Management System

## Analog & IP CCTV System

- Dome Camera
- Box Camera
- IR Dome & Bullet Type
- Vary Focal Camera
- Indoor Camera
- Outdoor Camera
- Zoom Camera
- Speed Dome Camera
- PTZ Camera
- IP Camera
- Standalone DVR
- Standalone NVR
- CMS Solutions
- Mobile Surveillance
- VMS Solutions



We offer total solutions with innovative design concepts in order to provide the best security products.

### Enterprise :

- Government
- Homeland Security
- City Surveillance
- Airports
- Seaports
- Mining etc.



### CCTV (Close Circuit Television) Solution



### Multi-Site :

- Campus
- Hotels
- Banks
- Retail Chain Stores
- Shopping Malls etc.

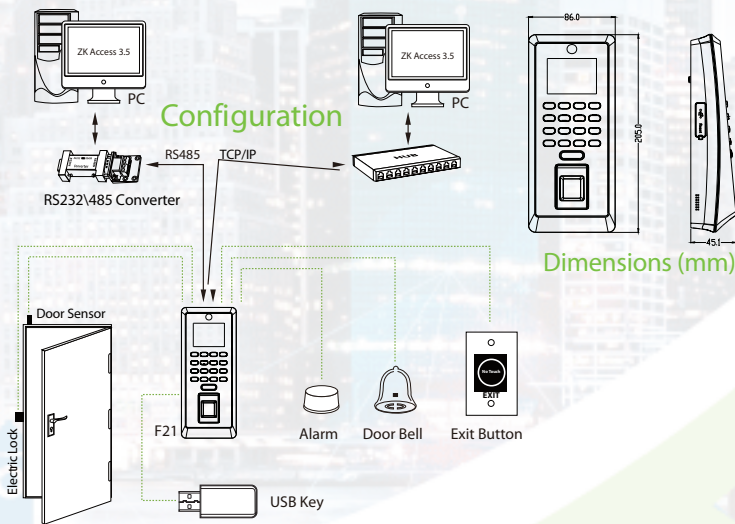


- Transportation :
- Highways
- Parking Lots
- Tolling Systems
- Bus, Police Vehicles
- Petrol Stations
- Border control, etc.

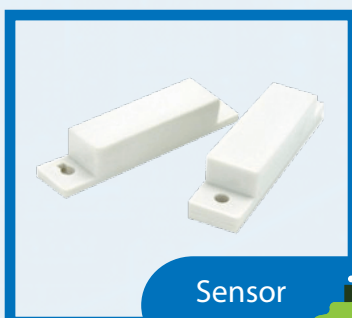




**RFID Access Control  
RFID Time Attendance system  
Time Attendance with Access control  
Finger/Face/Biometric Type Access & Time  
Attendance Machine**



**Accessories**



# SECURITY INSPECTION

It helps to identify suspicious items such as weapons, liquids, explosives, drugs, knives, fire guns, bombs, toxic substances, flammable substances, ammunition and other dangerous objects which may lead to potential safety hazard by atomic number identification.



Hand Held Metal Detector



Baggage Scanner



Automatic Ticket Dispensing Car Parking Management System

## Automatic Access System



Tripod Turnstile with Controller



Single Lane Flap Barrier Turnstile



Vehicle Mirror



Car Barrier

## Auto Fire Alarm System

- Addressable System
- Conventional System
- Auto voice evacuation

Control Panel  
(Addressable/Conventional)  
Smoke Detector  
Heat Detector  
Fire Rated cable  
Fixed Temperature  
Rate of Rise Heat Detector  
Manual call Point  
Fire Alarm Bell/Horn/Beacon  
Indication Light/Flashers  
Monitoring/Control Module  
Isolation Module  
Emergency Telephone set  
Input & output Module  
Beacon Detector



## Suppression System



### What is FM-200<sup>TM</sup> Clean Agent?

FM-200<sup>TM</sup>, also commonly known as HFC-227ea, is a clean agent fire suppressant for Class A, B, and C fires and meets NFPA Standard 2001 Clean Agent Fire Extinguishing Systems. Clean agents are fast and effective in suppressing fires, are safe in occupied spaces, and do not leave a residue.

# Fire Standpipe, Hydrant, Sprinkler System

- Standpipe systems
- Fire sprinkler system
- Hydrant System
- Fire Pump Set (Motor, Engine, Jockey Pump)
- Fire Hose Cabinet
- Pillar Hydrant
- All Types of valve and fittings

## Types of Sprinklers

- Wet Sprinkler System
- Dry Sprinkler System
- Pre-action Sprinkler System
- Deluge Sprinkler System



## Fire Sprinkler Systems are used in

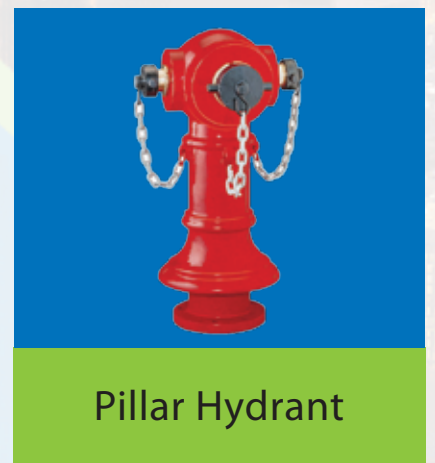
- Industrial Building
- Residential Building
- Warehouses
- Oil & Refinery



Landing Valves



Breeching Inlet

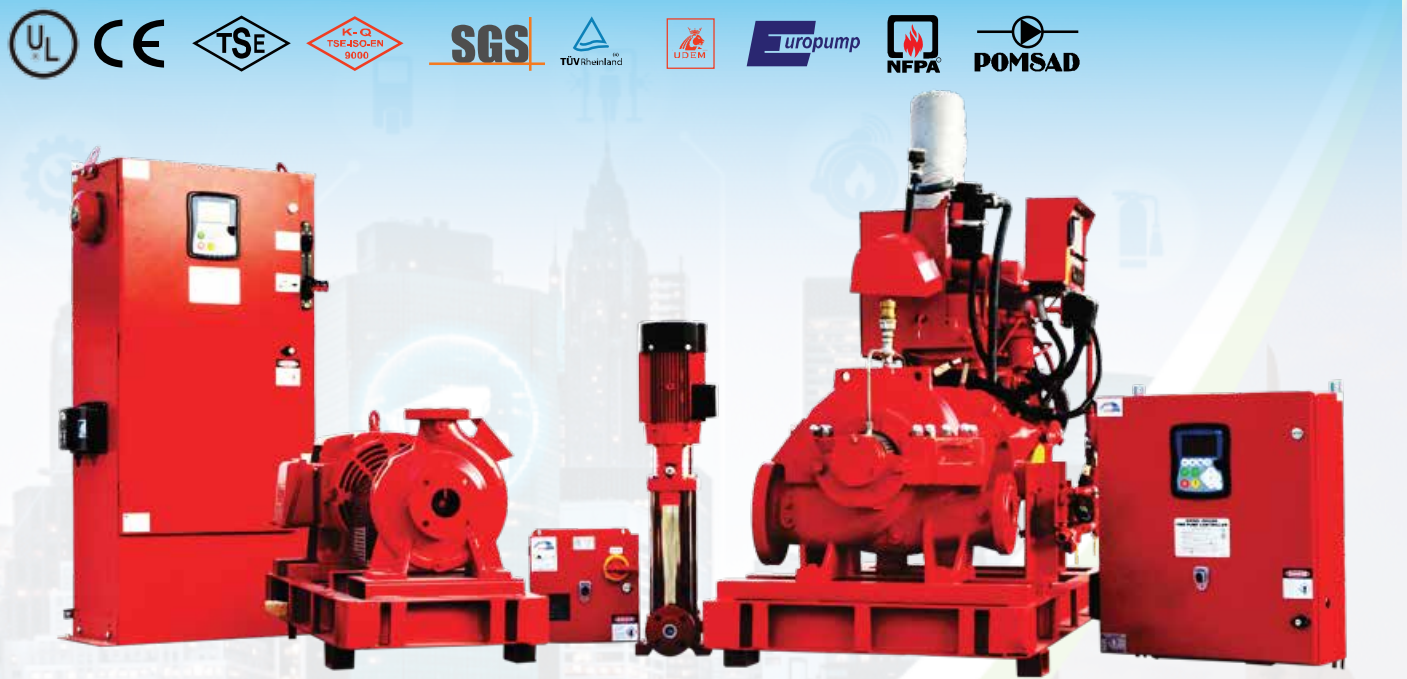


Pillar Hydrant

Prepare design according to NFPA & BNBC prepare as per project requirements trunkkey solution of Fire Hydrant & Sprinkler system



## Fire Fighting Pump Set



Fire pump drivers. There are three driver types outlined in NFPA 20: Standard for Installation of Stationary Pumps for Fire Protection: electrical motor, diesel engine and steam turbine systems. The motors/engines are what drive the impellers and spin the shafts that provide water to the systems.



**Diesel Engine Fire Pump**

As part of a fire sprinkler system, a fire pump receives water from either an underground water supply or a water tank, lake, or reservoir, and is powered by electricity or diesel fuel. The high-pressure supplied by the pump distributes water through the sprinkler system and hose standpipes.



**Electric Motor Driven Pump**

Electric-driven centrifugal pumps have a electric engine that is directly connected to the drive pump. Depending on the requirements of the customer, these pumps can be delivered in different configurations. The most common configurations are; skids, in an lifting frame or acoustic frame.



**Jockey Pump**

A jockey pump is a small pump connected to a fire sprinkler system to maintain pressure in the sprinkler pipes. This is to ensure that if a fire-sprinkler is activated, there will be a pressure drop, jockey pump would be activated to overcome this pressure drop.



# Fire Safety & Fire Fighting Equipments



Fire Extinguishers (ABC/CO2/Foam/Water Type)  
 Emergency Light  
 Emergency Exit Signs  
 Fire Hose Reel  
 Fire Gas Mask  
 Stretcher  
 Helmet  
 Fire Blanket  
 Fire man suit  
 Breathing Apparatus



## Audio & Video Conference System



## PA-Sound System

- Amplifiers (all zone/ 5 – 30 zone)
- Amplifiers with MP3 Voice evocation Conference System
- Microphone (Stand, Clip, Conference)
- Wireless PA Microphone
- Horn Speakers
- Column Speakers
- PA Megaphones
- Ceiling Speakers
- Wall Speakers

- Central Unit
- Chairman unit
- Delegate unit



## PABX-Intercom System

- PABX Exchange-8/16/24/64/120/256/400/600 Line
- Intercom Exchange
- Master Set
- Operator Set
- Standard Set
- Battery Backup
- DISA Card & all kinds of Extension Card
- IP PBX Solutions

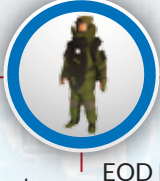


# Intelligent Equipments

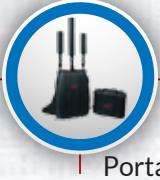
INTERCEPTION AND MONITORING SYSTEM  
 AUDIO SURVEILLANCE EQUIPMNT  
 GPS / GSM TECHNOLOGY  
 COUNTER SURVEILLANCE  
 VIDEO AND NIGHT VISION SYSTEMS  
 JAMMING SYSTEMS  
 POLICE CUSTOMS AND MILITARY EQUIPMENT  
 TRAINING PROGRAM



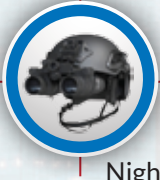
Military Bulletproof Vest



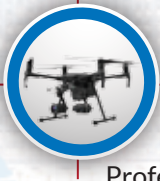
EOD Bomb Disposal Suits



Portable Backpack Jammer



Night Vision Goggles Bulletproof Helmet



Professional Drone Solutions



Bugging Devices

## HP Air Compressors

IDE AIR COMPRESSORS  
 NITROX GENERATOR  
 BAVARIA AIR COMPRESSORS  
 AIR COMPRESSOR SUPPLY

Minimum 150 Bar up to 650 Bar  
 100 - 850 liter per/minute  
 Electric & Gasoline Type



BASV 320 breathing air supply trailer for fire brigades, disaster control and rescue organizations, industry, tunnel and sewer construction, military.



Product Standard Certificates



IDE COMPRESSORS



# Hydrography Equipments



Hydrography Survey Equipments

GPS Tracking System  
Topographic Survey  
3D Laser Scanner



# Under Water Resque Equipment



Lightning Protection System (LPS)



Remote Operator Vehicle  
Sonar  
Underwater welding  
Underwater search camera  
Underwater Intelligence Drone  
Excalibur Metal Detector, Minelab.  
Acoustic/Sonar Locators  
Boat Towed Metal Detectors  
Accessories



# Air & Noise Monitoring System



Gas Analysers & Small Sensor Monitor  
Gas Calibrators  
Aerosol Monitoring & Measurement  
Greenhouse Gas Measurement  
Meteorological Sensors  
Dust & Particulate Monitoring



Environmental Monitoring Solution





## Underwater Equipments

Diving Suit Apparatus  
 Scuba Packages  
 Mask Fin & Snorkel Packages

Chemical Suit (Level A,B,C,D)  
 Heat Resistant Suit

## Maintenance & Service Supports



ZM international offers a monthly/yearly high quality maintenance service at a minimum costs of above mentioned products which will be maintained by service chronology & Standard Operating Procedure (SOP).

1. AMC- Annual Maintenance Contract
2. Fire Safety Design and BOQ
3. Security Consultancy
4. Safety and Security Training
5. Arrange Fire Drill
6. Safety Product Training



Design & consultancy as per



Product Standard Certificates





# Our Products



**Water, Mud & Ice Rescue**



**Decontamination**



**Lifting Bags**



**Mountain & Urban Rescue**



**Pipe Maintenance**



**Inflatable Shelters**



**Water Rescue Kit**



**Metro Master Blaster Inflator**



**Bravo 2000 Electric Inflator**



**Inflatable Stretcher**

Design & consultancy as per



**CCTV Solution** 01

**Time Attendance Access Control** 02

**Automatic Access System** 03

**Car Parking System** 04

**Fire Alarm System** 05

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**Fire Standpipe, Hydrant, Sprinkler** 07

**Fire Rated Door** 08

**PA/Conference System** 09

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Product Standard Certificates



# We are Proud to Work With

