GLYPTIC

Time Will Change Tomorrow ™

LEADERS IN PERCEPTUAL

Extra Low Voltage Fire Alarm, Detection & Protection, Security Surveillance, Comfort & Control System in Building Technology Platform

GLYPTIC is the one-point Destination for the solution of all your ELV System requirements

CLIENTS

GLYPTIC

End to end solution for various Buildings

Fire Detection System

Access Control System

CCTV System

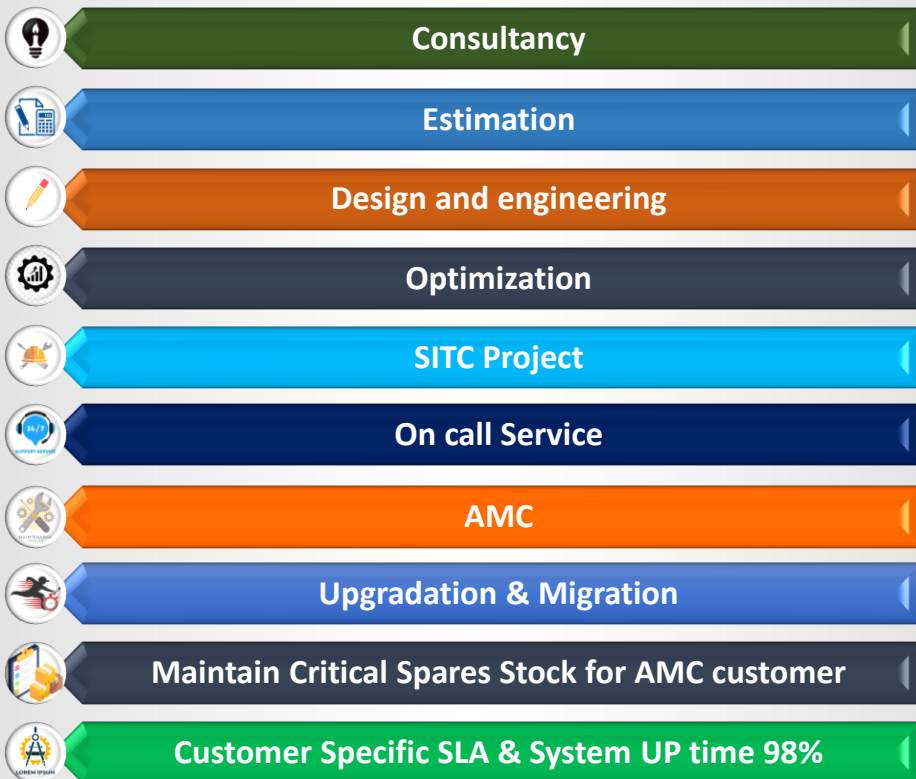**Building Management System**

Home Automation System

Fire Protection & Sprinkler System

**Glyptic promise to provide ultimate service support to you that even more than expected by customer with Expertise, Experience, Dedications and commitments."**

- **Consultancy**
- **Estimation**
- **Design and engineering**
- **Optimization**
- **SITC Project**
- **On call Service**
- **AMC**
- **Upgradation & Migration**
- **Maintain Critical Spares Stock for AMC customer**
- **Customer Specific SLA & System UP time 98%**

Glyptic is one of very few System Integrator capable to provide highest level of Service to you irrespective of Make & Models of Fire Alarm System installed at various Facilities.

GLYPTIC

SUPPORT ⟷ **EXPERIENCE**
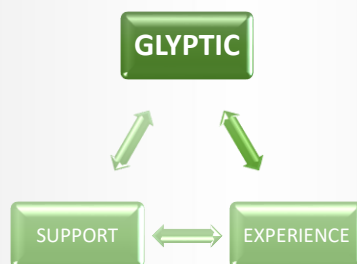
SIEMENS | **EST** | **SCHRACK SECONET**

SECURITON | **tna** TECHNOLOGY | **Kidde**

Simplex | **AUTRONICA** | **HOGAR CONTROLS**

AUTHORISED CHANNEL PARTNER OF GLOBAL LEADER AS OEM

GLYPTIC ASSOCIATED WITH OTHER OEM FOR SERVICE, SUPPORT & SUPPLY

SYSTEM SENSOR | **BOSCH** | **Hanwha**

AXIS COMMUNICATIONS | **MATRIX** | **Ravel**

COOPER Safety Fire Systems | **NOTIFIER** FIRE SYSTEMS | **HIKVISION**

ESSER by Honeywell | **MORLEY IAS** FIRE SYSTEMS | **apollo** WORLD CLASS FIRE SOLUTIONS

MORE …..THAT'S IN CUSTOMER MIND
CUSTOMER…NOT SHOWN IN THE LIST

FIRE
PUSH IN

Call us
+91 7020035493
+91 9836838438
glyptic.sales@gmail.com

PROJECT : MES COMMAND HOSPITAL UDHAMPUR
CUSTOMER: VIJETA PROJECTS AND INFRASTRUCTURES LTD.

Executed Value : 416 LACS
Systems brief: Supply, Supervision, Testing & Commissioning of Fire Detection (15 FAP & 5000+ detectors) & Protection System 600 bedded hospital.

We successfully completed.....

PROJECT :FIRE DETECTION AND ALARM SYSTEM PROJECT FOR NTPC PLANT
CUSTOMER: BHEL

Executed Value : 274 LACS
Systems brief: Supply, Supervision, Testing & Commissioning of Fire Detection (21 FAP & 4500 Detectors) at 7 plants at NTPC.

We successfully completed.....

PROJECT :FIRE DETECTION AND ALARM SYSTEM GAIL PIPELINE PROJECT.
CUSTOMER: GAIL

Executed Value : 173 LACS
Systems brief: Supply, Supervision, Testing & Commissioning of Fire Detection (18 FAP & 500+ detectors) 18 different stations for GAIL Pipeline Project.

We successfully completed.....

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PROJECT : FIRE DETECTION AND PROTECTION SYSTEM FOR HIMADRI CHEMICAL PLANT AT SINGUR

Executed Value : 154 LACS
Systems brief: *Supply, Supervision, Testing & Commissioning of Fire Detection & Protection System Himadri. We did 3 kms piping work and 20 Nos. deluge valve.*
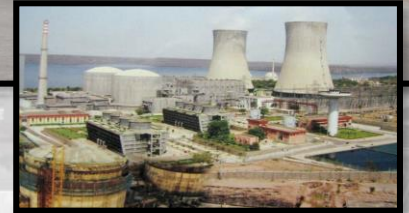
We successfully completed…..

PROJECT : FIRE DETECTION AND ALARM SYSTEM FOR NUCLEAR POWER PLANT(NFC) KOTA.

Executed Value : 216 LACS
Systems brief: *Supply, Testing & Commissioning of Fire Detection at nuclear power plant. We installed 200+ beam detector at the location.*

We successfully completed…..

PROJECT : FIRE SUPPRESSION SYSTEM FOR VARIOUS CONTROL ROOM OF POWERGRID.

Executed Value : 115 LACS
Systems brief: *Supply, Testing & Commissioning of fire suppression system at 11 different locations. We installed 2 ton Novec1230, with 22 cylinders.*
.
We successfully completed…..

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PROJECT : FDA SYSTEM OF 2x210 MW IB THERMAL POWER PLANT
CUSTOMER: OPGC
Executed Value : 107 LACS
Systems brief: *It is our biggest upgradation work. We successfully completed upgradation of 1700+ detectors and 3 FAP along with Graphics.*

We successfully completed.....

PROJECT : FDA SYSTEM AT KOLKATA TERMINAL BASEMENT AREA
CUSTOMER: AIRPORT AUTHORITY OF INDIA
Executed Value : 90 LACS
Systems brief: *Supply, Testing & Commissioning of Fire Detection(1700+ detectors and 1 FAP along with Graphics). at AAI Kolkata.*

We successfully completed.....

PROJECT : FDA SYSTEM AT KOLKATA HIGH COURT .

Executed Value : 75 LACS
Systems brief: *Supply, Testing & Commissioning of FDA system (1200+ detectors, 4 VESDA and 3 FAP along with Graphics).*

We successfully completed.....

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PROJECT : FDA SYSTEM NHDC HYDAL POWER PLANT

Executed Value : 68 LACS
Systems brief: Upgradation, Testing & Commissioning of Fire Detection(500+ detectors ,1 FAP and 7 kms LHS along with Graphics).

We successfully completed.....

PROJECT : FDA SYSTEM & PROTECTION AT TORRENT PHARMA

Executed Value : 35 LACS
Systems brief: Supply, Testing & Commissioning of Fire Detection and Foam Protection for Tanks.

We successfully completed.....

PROJECT : FIRE DETECTION AND PROTECHTION SYSTEM AT SCIENCE CITY

Executed Value : 32 LACS
Systems brief: Supply, Testing & Commissioning of Fire Detection and Fire hydrant with sprinkler system.

We successfully completed.....

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PROJECT : FDA SYSTEM ULTRATECH CEMENT PLANT (RAWAN, HIRMI, CHITOOR, DHAR,ANDHRA PRADESH)

Executed Value : 165 LACS
Systems brief: Fire detection and alarm system for their 5 different location plant (28 FAP, 900+ detectors, 35 beam detector, 5 kms LHS).

We successfully completed.....

PROJECT : FIRE DETECTION AND ALARM BARDHAMAN MEDICAL COLLEGE

Executed Value : 58 LACS
Systems brief: Supply, Testing & Commissioning of Fire Detection (5 FAP, 1400+ detectors).

We successfully completed.....

PROJECT : FDA AT IMAMBARA HOSPITAL.

Executed Value : 47 LACS
Systems brief: Supply, Testing & Commissioning of FDA system (1 FAP, 500+ detectors)

We successfully completed.....

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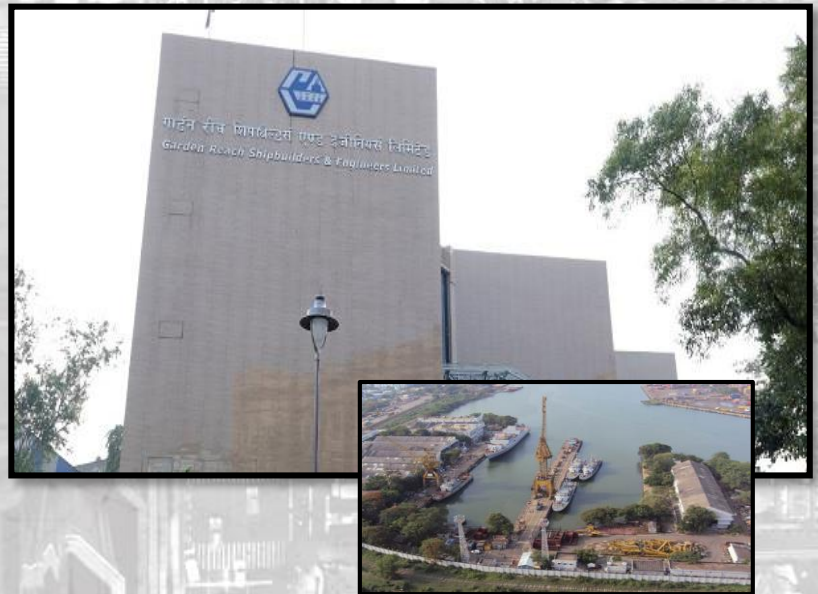**PROJECT : FIRE PROTECTION SYSTEM AT NANDAN**

Executed Value : 28 LACS
Systems brief: Sprinkler and fire hydrant work.

We successfully completed…..

PROJECT : FIRE DETECTION & PROTECHTION SYSTEM AT GRSE

Executed Value : 28 LACS
Systems brief: Supply, Testing & Commissioning of Fire Detection and Novec1230

We successfully completed…..

PROJECT : FDA , FPS, BMS AT MANI GROUP

Executed Value : 150 LACS
Systems brief: Supply, & Commissioning of FDA, BMS job for MANI IMPERIAL, SWARNA MANI, MANI CASADONA, MANI SQUIRE and IQ CITY.
We successfully completed…..

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PROJECT : FDA SYSTEM AT BAKRESWAR THERMAL POWERPLANT, WBPDCL

Executed Value : 80 LACS
Systems brief: our biggest FDA migration work, where we have migrated 12 FAP and 2500+ Detectors.
We successfully completed…..

PROJECT : AEROSOL BASED FIRE SUPPRESSION SYSTEM AT HINDALCO, LAPANGA.

Executed Value : 72 LACS
Systems brief: Fire Suppression work for their CHP Electrical room at with Aerosol suppression system.

We successfully completed…..
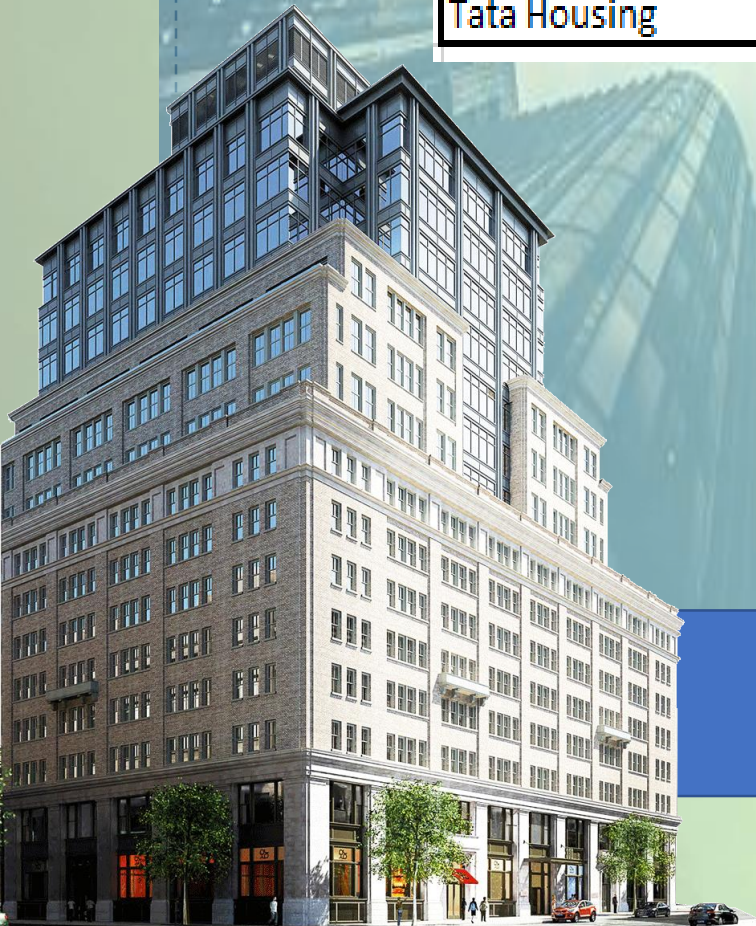

PROJECT : FDA SYSTEM AT VARIOUS NTPC PLANTS.

Executed Value : 210 LACS
Systems brief: Supply, & Commissioning of FDA at NTPC SIPAT, NTPC KHELGAON and NTPC BONGAIGAON.
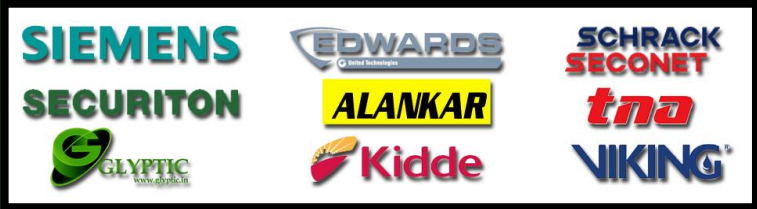
We successfully completed…..

Builder / Customer	Buildings / Facility	Systems
Surekha Group	Urbana	FDA
Surekha Group	Elita Garden Vista	IP-CCTV
Surekha Group	Globsyn Cristal	BMS
Mani Group	Mani Mall	BMS & PA
Mani Group	Casadona	FDA & PA
Mani Group	Imperial	FDA
Mani Group	Swarna Mani	FDA
Siddha Group	Siddha Pines	FDA & PA
Siddha Group	Westin	FDA & PA
Siddha Group	Galaxia	FDA & PA
Bengal Peerless	Axis Mall	FDA
Bengal Peerless	Avidipta -I	FDA & PA
Infinity Group	Godrej Water Side	FDA & PA
Merlin Group	Merlin Tower	BMS
Avani Group	Avani Mall	FDA
Emami Group	Emami City	FDA & PA
Tata Housing	Eden Court	CCTV & VDP

Good Experiences in Residential Buildings

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We are the distributor of World class brands

SIEMENS
SECURITON
GLYPTIC www.glyptic.in

EDWARDS United Technologies
ALANKAR
Kidde

SCHRACK SECONET
tna
VIKING

✓ **Wide Range of Products**
✓ **Customer Support**
✓ **Fast Delivery**

Fire Detection System

Aspiration Detection System

Fire Suppression System

Fire Protection System

Access Control System

LHS Cables

glyptic.sales@gmail.com   www.glyptic.in   9836838438

INTRODUCING

Glyptic GL-120 Addressable Fire Alarm Panel – upto 120 points

- EN54 Standard.
- Auxiliary output 24V.
- Conventional supervised siren output.
- It allows to separate the installation in detection and alarm zones.
- Supervised loop.
- Device isolation function.
- Operation and configuration are regulated by the access levels with passwords.
- Explosion-proof and over voltage protection.
- Short circuit protection.
- Two 12V batteries.

Glyptic GL-400 Addressable Fire Alarm Panel – upto 400 points

- EN54 Standard
- Using RISC embedded CPU technology based on ARM platform and real-time preemption multi-task
- reliable and stable operation.
- 2 loop bus, Max. 2*200 alarm/linkage address points.
- 8 sets of programmable active control outputs.
- Using color English LCD display, display content is clear and intuitive Have strong field programming ability
- kinds of English information annotation, bus control equipment and multi-line control equipment mutual
- linkage can be set by field programming, can also use PC or notebook way for field programming.
- With black box function, it can store 3000 fire alarm history records, 3000 linkage history records, and 3000

Addressable Smoke/ Heat Detectors

Operating Voltage:	DC 20~30V
Standby Current:	≤400uA
Alarm Current :	≤2mA
Temp. Trip Point:	57 +/-3 ℃
Indicator LED of Standby:	Green LED flash every 3 seconds
Indicator LED of Alarm:	Red LED Light on
Network topology:	Addressable
Range of Address:	1~120
Operation Temperature:	-10℃~+50℃
Environment Humidity :	95% RH (no condensation)
Net Weight :	116g
Color:	White
Material :	ABS

Glyptic Loop Power Hooter cum Strobe

Operating Voltage:	DC 20~30V
Flash intensity:	>1.2ws, flash period 2hz
Audio alarm:	90dB@1m
Standby current:	≤400uA @24VDC
Alarm Current :	≤40mA @24VDC
Indicator LED of Standby:	Green LED flash every 3 seconds
Maximum quantity of equipment:	20
Programming:	electronically addressed
Range of Address:	1~120
Connection:	Two wires, non-polarity
Sound alarm type:	Police Car Sound
Temperature range:	-10℃~+50℃
Humidity range:	95% RH (no condensation)
Size:	134L X 115W X 48H mm

Glyptic Addressable I/O Module

Operating Voltage:	DC 20~30V
Standby Current:	≤400uA @24VDC
Alarm Current :	≤3mA @24VDC
Contact Capacity:	2 A @ 30 V - 1 A @ 125V
Indicator LED of Standby:	Red LED flash
Indicator LED of Alarm:	Red LED Light on
Connection:	Two wires, non-polarity
Range of Address:	1~120
Operation Temperature:	-10℃~+50℃
Environment Humidity :	95% RH (no condensation)
Net Weight :	96g
Color:	White
Material :	ABS

Glyptic Addressable Manual Call Point

Operating Voltage:	DC 20~30V
Standby Current:	≤400uA @24VDC
Alarm Current :	≤2mA @24VDC
Indicator LED of Standby:	Green LED flash every 3 seconds
Indicator LED of Alarm:	Red LED Light on
Range of Address:	1~120
Connection:	Two wires, non-polarity
Operation Temperature:	-10℃~+50℃
Environment Humidity :	95% RH (no condensation)
Net Weight :	85g
Color :	Red
Material :	ABS

Conventional Smoke detector

- SMT adopted, high stability
- Low standby current
- Anti-RFI& anti-EMI
- 9~35vdc or 40~60vdc wide voltage
- Duel led for 360 visual
- Flashing led power indicator
- 2wires or 4 wires optional

- 1.Operating voltage : DC : 9V~35V(orders : DC40~60V)
- 2.Standby current : ≤55uA
- 3.Alarm current: ≤55mA@DC24V; ≤25mA@DC12V
- 4.Alarm indication: red LED
- 5.Reset: power off or auto reset
- 6.Operating temperature: -10℃ +50℃
- 7.Operating humidity:≤95 RH
- 8.Alarm output: Remote led for 2 wires; relay output for 4 wires

Conventional Manual Pull Station

- EN54 Standard
- Using RISC embedded CPU technology based on ARM platform and real-time preemption multi-task
- reliable and stable operation.
- 2 loop bus, Max. 2*200 alarm/linkage address points.
- 8 sets of programmable active control outputs.
- Using color English LCD display, display content is clear and intuitive Have strong field programming ability
- kinds of English information annotation, bus control equipment and multi-line control equipment mutual
- linkage can be set by field programming, can also use PC or notebook way for field programming.
- With black box function, it can store 3000 fire alarm history records, 3000 linkage history records, and 3000

Conventional Beam Detector

- EN54-12 Certified
- Hassle free alignment, built with digital guide display and laser beam pointing
- Employ single-ended design through reflective mirror
- Four ranges wide monitoring from 8-100 meters via encoder
- Three users programing sensitivity adjustment
- Built-in microprocessor
- Self-diagnosis function can monitor for internal faults
- Automatic compensation for factors weakening received signals, such as dust contamination, positional movement and ageing of the transmitter
- Fire and Fault interfacing relays
- Attractive and pleasing appearance
- Real User friendly alignment method

Conventional Manual Call Point

Break glass (which draws its name from breaking the glass to pull a fire alarm) refers to a quick means for a person who does not have access privileges to certain information to gain access when necessary.
SPECIFICATION:
- Glass push button panel, can't reset, with LED indicator
- LED indicator, green for working, red for alarm
- Operation voltage:24VDC
- Max. Current: 1A at 24VDC
- Contact resistance: ≤0.2ohm
  Working conditions:
- Temp. range: -10℃~+50℃
- Max. relative humidity: ≤93RH±2%

ENQUIRE NOW

Siemens FC901- Addressable Fire Alarm Panel – 50 Points

50-Point Addressable System Enclosure
The Model FH901-U3 / R3 enclosure for the 50-point addressable fire system, Model FC901, supports all system modules. The enclosure also supports up to 12AH batteries.

The fire-system displays (FSD901-U3 / R3) are remote LED / LCD units that show the existing status of the Model FC901 FACP. The Model FSD901-U3 / R3 optional display supports the following LEDs for system-status conditions:
▪ Power
▪ Alarm
▪ Trouble
▪ Supervisory
▪ Ground-Fault
There are also LEDs to indicate when audible circuits are 'active' or 'silenced.' The main board supports four (4) system-control buttons, including: Acknowledge; Alarm Silence; Unsilenced, and Reset.

Siemens FC922- Addressable Fire Alarm Panel – 252/504 Points

The Cerberus PRO 252-point (Model FC922) / 504-point (Model FC924) addressable FACP is designed to meet the fire-protection needs of mid-size buildings. This advanced FACP offers features typically required in mid-size buildings in a package that is easy to install and competitively priced. Additionally, Models FC922 and FC924 are networkable, allowing the systems to fulfill the growing fire-protection needs of the building. The programming software for the 252/ 504-point fire systems is held in flash electrically erasable programmable read-only memory (EEPROM).

The Remote Display Terminals (Models FT2014-U3 /R3and FT2015-U3 /R3) are remote annunciators that's how the existing status of Models FC922 / FC924. The remote display terminals (Models FT2014-U3/R3 and FT2015-U3/R3) are remote annunciators which can be configured as global displays, and indicate real-time system status.

The Graphics Input / Output (I/O) Driver (ModelFT2003- U1) is a fire-system accessory on the RS-485(Model FCA2016-U1) interface circuit. Model FT2003-U1, which serves as a combination standalone remote display / operating unit, provides the ability to build a graphic annunciator for the Desigo Fire Safety 252 /504-point addressable FACPs.

Siemens Modular- Addressable Fire Alarm Panel – upto 2500 Points

Siemens Smart Infrastructure – Building Products –2– usa.siemens.com/fire System Components A basic Cerberus PRO Modular fire- alarm control panel (FACP) consists of one (1) of the following parts: Operator Interface; power supply (PSC-12); Class X Device Loop Card (XDLC); Zone Indicating Card (ZIC-4A); five-slot card cage (CC-5); Inner Door Blank Single Plate (ID-SP), and a CAB1, CAB2 or CAB3 system enclosures.

FCM2041-U3 → Operator Interface , ZIC-8B → Zone Indicating Card (with Model ZIC-2C) XDLC → Device Loop Card, NIC-C → Network Interface Card, PSC-12 → Power Supply Charger Module, DACT → Digital Alarm Communications, CC-5 / CC-2 → Card Cages, SSD Series → System Status Display, XDMC → Digital Message Card, TZC-8B → Firefighters' Telephone Zone Card, DAC-NET → Digital Audio Card, ZAC-40 → Zone Amplifier Card (40 Watt)

Edwards IO Series- Addressable Fire Alarm Panel – 64/ upto 1000 Points

• Auto-programming speeds installation time
• Supports Signature Series intelligent modules and detectors
• Form C contacts for alarm and trouble, Form A for supervisory
• Electronic addressing with automatic device mapping
• Optional Ethernet port for diagnostics, programming and a variety of system reports
• Two programmable switches with LEDs and custom labeling
• Class B or Class A wiring
• Ground fault detection by module
• Supports up to eight serial annunciators, (LCD, LED-only, and graphic interface)
• Can use existing wiring for most retrofit applications
• Upload/download remotely or locally
• Two-level maintenance alert reporting
• Pre-alarm and alarm verification by point
• Adjustable detector sensitivity
• 4 x 20 character backlit LCD display
• Optional earthquake hardening: seismic Importance Factor 1.5
• Standalone operation

Edwards EST3X- Addressable Fire Alarm Panel – upto 6 loops

• Up to six intelligent analog loops hosting as many as 1,500 Signature Series devices per panel
• Optional integrated eight-channel digital audio
• 10 amp power supply with universal 94 to 264 Vac input voltage
• Patented Voltage Boost™ technology delivers consistent voltage — even at low battery power
• Four built-in 3-amp notification/auxiliary circuits
• Large 24-line by 40-character backlit LCD
• Simplified operation with the SpeedTouch™ rotary control
• 65 amp hour battery charger
• Eight- or 64-node network nodes using copper and/or fiber
• Supports up to 30 R-Series remote annunciators
• Removable terminals on all low voltage wiring
• Space for up to three additional option cards such as extra SLC loops, amplifiers, or dialer/ modem
• Optional Ethernet interface
• 1,100 event history log

Edwards EST3- Addressable Fire Alarm Panel – upto 10 loops

• Listed for Mass Notification/Emergency Communication, Fire, Security, Access Control, and Emergency Voice Alarm
• 168/960 character / LCD
• Exceptional alarm response times
• Network supports copper, multi-mode fiber, single-mode fiber, or a combination of all three
• Total network wiring over 160,000 feet
• Eight channels of multiplexed digital audio on a single pair of wires or fiber filiment
• Zoned, distributed and banked audio amplifier options
• Local, Proprietary, and Central Station system operations
• In retrofit applications, existing wiring may be used if code compliant
• Supports Signature Series detectors and modules
• Designed in accordance with ISO-9000 quality standards
• UL864 Ninth Edition Listed
• UL2572 Listed for Mass Notification
• Optional earthquake hardening: OSHPD seismic pre-approval for component Importance Factor 1.5

Schrack Evoxx -Addressable Fire Alarm Panel – upto 16 loops

• LED-field for the indication of up to 8 extinguishing zones
• Fully redundant modular control panel with decentralized system construction
• Up to 16 loops per control panel
• Can be networked over cooper cable or optic fiber connections
• Event log memory with capacity for up to 65 000 events
• Freely programmable controllers and algorithms
• Option for remote monitoring over the Internet
• Integrated LAN interface
• Wireless service interface

• CO2 high and low pressure extinguisher systems with and without a risk of personal injury
• Inert gas and argon extinguishing systems with and without a danger to the safety of people
• Spraying water and misting water extinguishing systems
• Sprinkler systems and pre-action sprinkler systems
• Chemical extinguishing systems

Securiton Securifire -Addressable Fire Alarm Panel – upto 16 loops

SecuriFire 3010A basic version including:
- Sheet steel cabinet (grey)
- DOM-cylinder lock
- B5-MCB15A Central Processor Unit
- B8-PSU power supply unit (110/230 VAC)
- Module rack with B8-BUS backplane
- Battery compartment
Mains voltage / Frequency:
110 / 230 VAC + 10% - 15% 47 - 63 Hz
Power consumption: max. 280 W
Output voltage: 26,3 V DC (min. At +50°C)
Output current: 7,1 A
Protection class (DIN 40050): IP30
Operating temperature: -5°C to +50°C
Weight of basic version: 23,5 kg (without batteries)
Dimensions (HxWxD): 470 x 670 x 230 mm
Cabinet: Sheet steel
Color: light grey (RAL 7035)

Kidde- Aspiration Smoke Detector

• Small to Big, low cost aspirating smoke detector for easy and discreet installation
• High sensitivity provided by laser based forward light scatter for reliable early warning
• Two sampling pipes (100m aggregate) for flexibility
• Unique ClassiFire® Perceptive Artificial Intelligence system that dynamically adjusts the detector's operating parameters, allowing for day to day changes in the protected environment and system contamination
• Unwanted alarms from dust are avoided using patented Dual Technology LDD 3D3 Laser Dust Discrimination and elimination system
• EN54 Part 20 approved

Securiton- Aspiration Smoke Detector

• Approved according to EN 54-20 classes A, B and C, plus UL and FM VdS-tested calculation software ASD Pipe Flow allows for an efficient asymmetrical pipe layout
• Sensitivity can be set from 0.002–10 %/m
• Highly sensitive yet robust smoke detection thanks to large-volume smoke chamber (LVSC) with measurement resolution < 0.001%/m
• Complete integration into the SecuriLine loop including Config over Line Insensitive to dirt particles thanks to patented particle suppression
• Automatic soiling compensation and autolearning function
• Low noise level, compliant with ISO 11690-1
• Up to 5 alarm levels per detector (3 pre-signals and 1 or 2 alarms)

ENQUIRE NOW

Addressable Smoke Detectors
Make: SIEMENS/EDWARDS/SCHRACK/SECURITON/TNA

• Multi-criteria optical smoke sensing technology
• Wide 0.5 to 4.36 %/ft. (1.6 to 13.6 %/m) smoke obscuration
• Uses Existing Wiring
• Integrated nuisance rejection reducing unwanted alarms
  from general cooking particulates
• Listed to UL 268 7th edition
• Automatic Device Mapping
• Up To 250 Total Signature Addresses Per Loop
• Two Levels of Environmental Compensation
• Two Levels of Dirty Detector Warning
• Twenty Pre-Alarm Settings
• Five Sensitivity Settings
• Non-Volatile Memory
• Electronic Addressing
• Automatic Day/Night Sensitivity Adjustment
• Bicolor (Green/Red) Status LED
• Standard, Relay, Fault Isolator, and Audible Mounting Bases

Addressable Heat Detectors
Make: SIEMENS/EDWARDS/SCHRACK/SECURITON/TNA

• Next Generation Heat Sensing Technology
• 135 °F (57 °C) fixed temperature alarm point (HRD and HFD)
• 15 °F (9 °C) per minute rate-of-rise alarm point (HRD)
• Uses existing wiring
• Automatic device mapping
• Sensor Markings Provide Easy Testing Identification
• Up To 250 Total Signature Devices Per Loop
• Non-volatile memory
• Electronic addressing
• Bicolor (green/red) status LED
• Standard, relay, fault isolator, and audible mounting bases
• 50 foot (15.2 meter) spacing

Hooter cum Strobe

• High Performance LED Strobe Technology
– Ultra low device current consumption
– High efficiency optics
– Selectable 15, 30, or 75 cd light output
– LED devices may be mixed with legacy Xenon strobes
• Efficient Audible Output
– Selectable high or low dB horn output
– Selectable temporal or steady horn output
– Improved audio frequency range for better wall penetration
• Low-profile Design
– Compact design... single gang mounting
– Ultra-slim... protrudes about 1" from the mounting surface
– Attractive appearance... no visible mounting screws
• Multiple "FIRE" Marking Options
– Order English, French, Spanish or no FIRE markings
– Change markings at any time with quick-swap covers

Addressable Multi Detectors
Make: SIEMENS/EDWARDS/SCHRACK/SECURITON/TNA

• Multi-criteria optical smoke sensing technology
• Integrates optical smoke with rate-of-rise heat sensing
• Wide 0.5 to 4.36 %/ft. (1.6 to 13.6 %/m) smoke obscuration
• Integrated nuisance rejection reducing unwanted alarms from general cooking articulates
• Uses existing wiring
• Listed to UL 268 7th edition
• Automatic device mapping
• Sensor Markings Provide Easy Testing Identification
• Up To 250 Total Signature Addresses Per Loop
• Two levels of environmental compensation
• Two levels of dirty detector warning
• Twenty pre-alarm settings
• Five sensitivity settings
• Non-volatile memory
• Automatic day/night sensitivity adjustment
• Bicolor (green/red) status LED
• Standard, relay, fault isolator, and audible mounting bases

Manual Call Point

Manual call point is a device which enables personnel to raise an alarm in the event of a fire incident by pressing a frangible element to activate the alarm system. A fire alarm call point should be installed at a height of 1.4m above floor level at easily accessible and conspicuous positions.

We have many varieties of MCP available with different certification.

UV/IR Detectors

Infrared/ Ultraviolet Flame Detector
Voltage: DC24V(20V~28V)
Current: ≤30mA
Detection Distance: ≤25m
Operating Environment: Temperature: -30°C~ +60°C; Relative Humidity: ≤95%, Altitude＜5000m
Explosion-proof Sign: Exib Ⅱ C T6 GB/DIP A20 TA,T6
Protection Level: IP 66
Dimension (L×W×H): 203mm×127mm×104mm ,Thread Dia.7mm
Approval: CCCF

Response Indicator

Wire Entrance Back side of the Component
Alarm Current 10 mA,
LED Lamp 5 m.m
LED Lamp Glow Light colour red
Enclosure Colour White or Off White
Voltage 24v Dc
Mounting Methods in of the Cabnet

Nurse Call System

Nurse call
Communication between the patient and nurses or among staff members ensures rapid and reliable help in all situations.

VoIP Telephony
Remain in touch with the world from your patient bed.

Fire Telephone System
Edwards/ Siemens/ TNA

CONNECT switch selects phone circuits shown in the Calls Pending Window.
REVIEW PENDING stops automatic display of pending calls and allows the operator to step through each message at his own pace.
Acknowledge silences the telephone systems audible signal. The signal resounds for any new call.
DISCONNECT disconnects the highlighted call in the calls connected list.
REVIEW CONNECTED scrolls a reverse highlight through the calls connected list.

PA System
Edwards/ Siemens/ TNA

Ready-to-Page LED turns on after the pre-announce tone has finished indicating the
system is ready to page.
All Call selects all amplifiers for page delivery.
Page to EVAC selects all amplifiers currently delivering evacuation signaling for page delivery.
Page to ALERT selects all amplifiers currently delivering alert signaling for page delivery

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Viking VK1001 Standard Response Upright Sprinkler

Minimum Operating Pressure: 7 PSI (0.5 bar)
Rated to: cULus - 250 PSI (17.2 bar) WW
FM, CE, LPCB, and VdS - 175 PSI (12 bar) WWP
Factory tested hydrostatically to 500 PSI (34.5 bar)
Thread size: 1/2" NPT (15 mm BSPT)
Nominal K-factor: 5.6 U.S. (80.6 metric*)
Glass-bulb fluid temperature rated to -65 °F (-55 °C)
Sprinkler Body: Brass CW602N, UNS-C84400 or QM Brass
Deflector: Stainless Steel UNS S30400
Pip Cap Shell - Stainless Steel UNS-S44400
Pip Cap Disc - Stainless Steel UNS-S30100
Belleville Spring - Nickel Alloy
Pip Cap Seal - Polytetrafluoroethylene (PTFE)
Compression Screw: Brass CW612N, CW508L, UNS-C36000 or UNS-C26000
Shipping Cap: Polyethylene
Bulb: Glass, nominal 5 mm diameter

VK1021 STANDARD RESPONSE PENDENT SPRINKLER (K5.6)

Minimum Operating Pressure: 7 PSI (0.5 bar)
Rated to: UL - 250 PSI (17 bar) WWP
FM, CE, LPCB, and VdS - 175 PSI (12 bar) WWP
Factory tested hydrostatically to 500 PSI (34.5 bar)
Thread size: 1/2" NPT (15 mm BSPT)
Nominal K-factor: 5.6 U.S. (80.6 metric*)
Glass-bulb fluid temperature rated to -65 °F (-55 °C)
Sprinkler Body: Brass CW602N, UNS-C84400 or QM Brass
Deflector: Stainless Steel UNS S30400
Pip Cap Shell - Stainless Steel UNS-S44400
Pip Cap Disc - Stainless Steel UNS-S30100
Belleville Spring - Nickel Alloy
Pip Cap Seal - Polytetrafluoroethylene (PTFE)
Compression Screw: Brass CW612N, CW508L, UNS-C36000 or UNS-C26000
Shipping Cap: Polyethylene
Bulb: Glass, nominal 5 mm diameter

Flexible Sprinkler Hose | Models VK27B (Braided) & VK27N (Unbraided)

Hose diameter 25 mm inner diameter
27 mm outer diameter
Approvals*
Inlet size 1"/DN25 or 1-1/4"/DN32 BSP
(1"/DN25 NPT on request)
Outlet size 1/2"/DN15 or 3/4"/DN20
Lengths 700 mm, 1,000 mm, 1,200 mm,
1,500 mm or 1,800 mm
Support bar lengths 1,000 mm or 1,500 mm
Material Stainless steel
Pressure rating
VK27N: 12 bar (UL), 14 bar (LPCB)
VK27B: 12 bar (FM), 14 bar (UL & LPCB),
16 bar (VdS)
Maximum ambient
temperature 100 °C (212 °F)
Application Water based fire-suppression systems

SPRAY NOZZLES VK810 - VK817

Minimum Operating Pressure: 10 psi (0.7 bar)
Maximum Working Pressure: 175 psi (12 bar)
Thread size: 1/2" NPT or 15 mm BSPT
Nominal K-Factor: 7.2 U.S. (103.7 metric*)
5.6 U.S. (80.6 metric)
4.1 U.S. (59.0 metric)
3.2 U.S. (46.1 metric)
2.3 U.S. (33.1 metric)
1.8 U.S. (25.9 metric)
1.2 U.S. (17.3 metric)
Overall Length: 2-7/16" (61 mm)
Material Standards:
Body Casting: Brass UNS-C84400
Splitter: Brass UNS-C36000
Bushing: (for nozzles with 1.2, 1.8, and 2.3 K-Factors): Brass UNS-C36000

360 psi Clean Agent Fire Suppression Systems

•Reduces risk of downtime and helps maintain business continuity in the event of a fire.
•Clean, leave behind no residue.
•Safe for discharge into occupied spaces.
•Cost effective engineered system, providing maximum protection.
•Tested and approved with all of Kidde's various detection and control options.
•Sustainable technology providing an environmentally-conscientious solution
•Engineered system providing a fast acting discharge in seconds
•Offers fully-developed, flexible design limits to fit any application environment
•Easy to design using our engineered series software

UL Listed
ULC Listed
FM Approved
USCG Approved
MEA Listed

Sinorix 1230 (EN)

System: 42-bar technology with a nozzle pressure of 10 bar
Application: Equally effective for fires of class A and B
Approvals/standards:
– System approvals: VdS, CNPP
– System standards: ISO 14520-1, EN 15004, EN 12094
– Software: VdS
– Agent: VdS, LPCB, FM-UL, APSAD, NFPA 2001, ISO 14520-5
Positively tested, rated, and approved by various international organizations (Gelsenkirchen Hygiene Institut, U.S. Environmental Protection Agency, etc.)
Extinguishing agent: 3M™ Novec™ 1230 Fire Protection Fluid
Agent characteristics: Liquid at atmospheric pressure, colorless, odorless
Environmental regulations:
– Not restricted by F-Gas Regulation
– Not part of the Kyoto Protocol
GWP (global warming potential): 1
ALT (atmospheric lifetime): 3 – 5 days
NOAEL (no observable adverse effect level): 10%

Aerosol Fire Extinguishing Systems

•Name of model: 1500E.
•Capacity: 1500 aerosol covering up to 15 cubic meters.
•Activation mode: electric, electronic, electrical operated.
•Size of Product: Φ218*204 mm.
•Releasing time: 15 to 19 seconds.
•Device weight: 8400 grams.
•Environment temperature: -40℃ to +108℃.
•Relative humidity: up to 95% at temperature of 20℃.
•Cylinder's surface temperature: less than 100℃.
•Cylinder's nozzle temperature: less than 200℃.
•Life span of aerosol agent: 10 years.

Standalone Aerosol Fire Extinguishing Units

• Exceptional effective non-toxic fire suppressing agent
• Does not deplete oxygen levels
• SNAP listing by EPA
• Ecologically safe and environmentally friendly (ODP = 0, no GWP)
• Is harmless to humans and animals
• Does not cause any overpressure

Access Control Systems

We provide top-of-the-range Bluetooth, RFID-based, and fingerprint-based biometric attendance management systems and access control solutions in the industry.

LHS Cables

UL Listed. Environment Friendly Construction. Earliest Detection at Alarm temperature. Compatible with most existing Monitors and Control Equipment Configurable for Intrinsically Safe Hazardous Areas

Various Range LHS Cables:
Alarm Temperature:
68 Degree
78 Degree
88 Degree
90 Degree
110 Degree
138 Degree

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> We believe to give real support partners must add something which cannot be bought or measured with money, and that is Sincerity & Integrity."

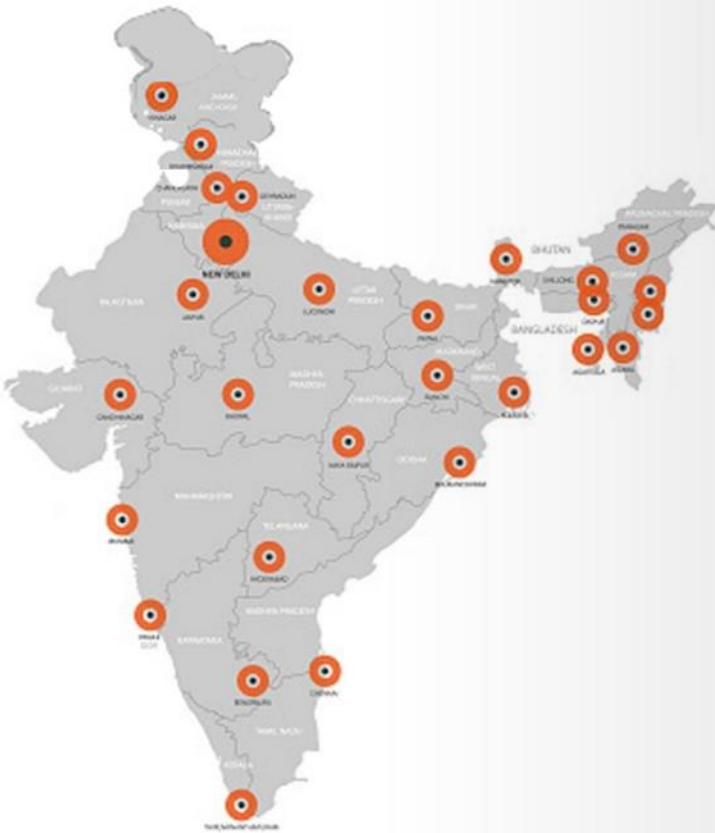# Why Choose us:

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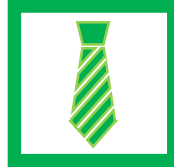
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