



- Intelligent Photoelectric Smoke Detector
  - Aesthetically pleasing Low profile design
  - 8 Bit intelligent processor with A/D converter
  - Built in algorithm maps for false alarm rejection.
  - Electronically addressed
  - Sensitivity adjustable via hand held programming tool.
  - Removable Optical chamber for easy cleaning and maintenance.
  - Conventional detector version also available



- Intelligent Dual Heat Detector
  - Fixed Temperature and Rate of Rise Detection
  - Aesthetically pleasing Low profile design
  - 8 Bit intelligent processor with A/D converter
  - Electronically addressed
  - Fixed Temperature response is adjustable via hand held programming tool between 58°C and 74°C
  - Conventional detector version also available



- Intelligent Ultraviolet Flame Detector
  - Sensitive Ultraviolet sensor that detects the UV rays produced by a flame
  - Not effected by sunlight.
  - Aesthetically pleasing Low profile design
  - Dust / corrosion / Humidity resistant.
  - Electronically addressed
  - Conventional detector version also available



- Combined Optical/Heat Detector
  - Combining all the features of optical smoke and dual heat detector to provide the ultimate cover for life safety systems
  - Conventional detector version is also available



- Intelligent Linear Beam Detector
  - Suitable for detection coverage of atriums and warehouses,
  - Range 10-100 meters
  - Alignment indication LEDs and adjustable pivot base for easy
  - Reduced installation costs due to intelligent addressable control requirement for local control interfacing and reset)
  - 8 Bit intelligent processor with algorithm maps for false alarm
  - Electronically addressed



- Standard Detector Base
  - Non polarized terminals and multi positioning design allows easy direction adjustment of the detector
  - Compatible with conventional detectors
  - Diode base version for conventional detectors with active end of line.



- Intelligent Manual Call Point
  - Addressable Manual Call Point (MCP) with re-settable (non breaking) Glass
  - Additional volt free contacts for local interfacing (i.e. PTZ camera preset)
  - Two part plug-in construction with base mounted termination allows easy installation and connection
  - Intelligent MCP can be addressed and plugged in to base at time of commissioning
  - Electronically addressed
  - Suitable for Semi-Flush and surface mount installation
  - Conventional MCP version also available



- Handheld Programmer
  - Portable programming tool for addressing and testing of intelligent devices.
  - Programs all loop devices (1-242 addresses per loop)
  - Interrogates device for Condition - Manufacturing Batch Number - Date of manufacture - alarm sensitivity
  - Reprogram facility enables adjustment to alarm threshold of detectors.



- Short Circuit Isolator
  - Isolates faulty part of the loop in the event of a short circuit
  - Automatically resetting once the fault has cleared
  - LED status Indicator
  - Also available as Isolator base version that directly replaces the standard detector base
  - Also Compatible with Conventional detection Circuits



- Intelligent Combustible Gas Detector
  - Available for LPG, Natural gas and Coal Gas.
  - Built-in relay contacts for control of gas valves / Extract etc (I-9602)
  - Built-in buzzer for local alarm
  - Manual reset and control (on/off) of relay contacts
  - Electronically addressed
  - Conventional detector version also available







- Intelligent Input Module
- Monitors switch contacts of remote equipment
- Two part plug-in construction with base mounted termination allows easy installation and connection
- Intelligent interface can be addressed and plugged in to base at time of commissioning
- Electronically addressed
- For surface mount cable installations use surface mount interface back box (SMIBB-1)



- Interposing Relay Module
- A/C relay interface, used in conjunction with intelligent I/O module to interface with 220 volt equipment
- Two part plug-in construction with base mounted termination allows easy installation and connection
- Interface can be plugged in to base at time of commissioning
- For surface mount cable installations use surface mount interface back box (SMIBB-1)
- Can be used with conventional alarm circuits



- Intelligent Single Input /Output Module
- Addressable I/O with 24V /3Amp relay contacts
- Confirmation input to confirm to fire alarm panel the equipment controlled by the interface and responded when activated
- Two part plug-in construction with base mounted termination allows easy installation and connection
- Intelligent interface can be addressed and plugged in to base at time of commissioning
- Electronically addressed
- For surface mount cable installations use surface mount interface back box (SMIBB-1)



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- Electronically addressed
- For surface mount cable installations use surface mount interface back box (SMIBB-1)



- Intelligent Remote Indicator
- Intelligent Addressable Remote indicator
- Can be program linked to any single or group of devices
- High Intensity flashing LED in alarm condition
- Electronically addressed
- Conventional version also available



- Intelligent Zone Monitor Unit
- Interfaces with conventional fire detection equipment
- Can connect up to 15 detectors
- Can connect to Sprinkler Zone Valve and Flow Switch
- Can interface Conventional Fire Devices onto an Addressable Loop
- Electronically addressed



- Intelligent Sounder Driver
- The Driver for non-addressable unders/bells
- Two addresses for Alert and Evacuate control
- Two part plug-in construction with base mounted termination allows easy installation and connection
- Intelligent interface can be addressed and plugged in to base at time of commissioning
- Electronically Addressed



- Intelligent Sounder Beacon
- Addressable combined flashing beacon and sounder
- Two part plug-in construction with base mounted termination allows easy installation and connection
- Intelligent interface can be addressed and plugged in to base at time of commissioning
- Electronically addressed
- Conventional version also available



- Sounder Base
- Base Mounted Sounder.
- Can be used as a common base of detector or stand alone with a cover.
- No need of extra power supply.
- Two addresses for Alert and Evacuate Control.
- Conventional Version also available



- Graphical User Interface (GUI)
- Color graphic control and display system, providing a complete window on to the fire detection system and network along with additional integrated and ancillary equipment i.e. Fire telephone and voice alarm.
- Compatible with all GST Intelligent fire panels
- Multi-level password control for convenient system management







- Intelligent Two Loop Fire Alarm Panel (Expandable to 4 Loops)
  - Two Loop addressable fire detection with integrated controls providing the perfect solution for all medium sized projects
  - Loop capacity 242 intelligent devices. (Total 484 addressable points)
  - Large Graphical LCD Display.
  - 30 Zone indication and manual intervention panel
  - Networkable with all GST Fire panels
  - Programmable from PC or via on board keypad.
  - Built-in gas extinguishing control.
  - Integrated Security alarm facilities
  - Optional Fireman's Control panel
  - Panel Printer
  - Optional Color graphics
  - Advanced user friendly programming software including 'Fuzzy Logic'.
  - 4-Loop Version Available (Maximum 700 devices on Loop)



- Intelligent Single Loop Fire Alarm Panel
  - Single Loop addressable fire detection panel packed with features not usually associated with smaller systems, providing a high quality solution at exceptional good value.
  - Loop capacity 235 intelligent devices.
  - Graphical LCD Display.
  - 30 Zone indication and manual intervention panel
  - Networkable with all GST Fire panels
  - Programmable from PC.
  - Built-in gas extinguishing control.
  - Integrated Security alarm facilities
  - Optional Color Graphics
  - Optional Fireman's Control panel
  - Optional Panel Printer
  - Advanced user friendly programming software including 'Fuzzy Logic'



- Intelligent Modular 1-20 Loop Fire Alarm System
  - The larger brother to the GST 500, this fire command system, with modular loop cards expandable to 20 loops and integrated controls enables full integration with GST Voice alarm and fire telephone systems. Housed in either rack or console type housings provides the perfect solution for all medium to large systems
  - Loop capacity 242 intelligent devices (up to 4840 addressable points)
  - Large Graphical LCD Display.
  - Zone indication and manual intervention control
  - Networkable with all GST Fire panels
  - Programmable from PC or via on board keypad.
  - Built-in gas extinguishing control.
  - Integrated Security alarm facilities
  - Optional Fireman's Control panel
  - Panel Printer
  - Optional Color graphics
  - Advanced user friendly programming software including 'Fuzzy Logic'
  - Total integration with GST addressable Voice alarm systems.
  - Total integration with GST addressable Fire Telephone systems.



- Intelligent 128 Loop Fire Alarm System
  - The Flag ship in the GST range of Fire command centers, With its large touch screen color graphic LCD control panel expandable up to 128 loops, and full integration with the GST range of intelligent Voice alarm and Fire telephone solutions systems. Networkable control via the LON works network, enabling total integration with the GST building management systems providing a seamless complete control system for the most demanding of projects
  - Loop capacity 242 intelligent devices. (up to 30,000 addressable points)
  - Large Touch Screen Color Graphic LCD Display
  - Zone indication and manual intervention control
  - Lon Works Network facilities
  - Built-in gas extinguishing control
  - Integrated Security alarm facilities
  - Color graphics
  - Advanced user friendly programming software including 'Fuzzy Logic'
  - Total integration with GST addressable Voice alarm systems.
  - Total integration with GST addressable Fire Telephone systems.
  - Integrated with GST Intelligent Building Management system



- Intelligent Modular 1-40 Loop Fire Alarm System
  - With onboard Color Graphic
  - Optional Touch Screen Control



- LCD Repeater Panel
  - Aesthetically pleasing design with large LCD display
  - Compatible with all GST intelligent fire alarm controllers
  - Two part plug-in construction with base mounted termination allows easy installation and connection
  - Repeater can be plugged in to base at time of commissioning





- Fireman's Control Panel
- Integrated Fireman's control panels
- Automatic and manual control
- CPU control
- Hinged switch covers to stop accidental operation
- Compatible with all fire control panels



- Conventional Fire Alarm Panels
- 2/4/8 zone conventional fire alarm panels.
- Both End of Line Resister and Active End of Line can be used.
- Day/night mode selected
- Key-control evacuate
- Repeater is available for GST108
- Fire alarm output for remote alarm
- Class Change terminal for remote control



- Active End Of Line
- Active End Of Line for conventional fire detection loop.
- It can be used as conventional detector base or work independent with a cover



- Power Supply Unit
- 3amp 24 volt DC Intelligent PSU
- Display shows AC input Voltage, DC output Voltage
- Fully monitored with self test facilities
- Addressable intelligence enabling full monitoring and reporting to Fire Control panel (PSU24-3A)
- Requires 2x 12volt battery for standby power



- Intelligent Network Boxed PSU
- All the Facilities of PSU24-6 with the added facility of addressable control enabling full monitoring and reporting
- Addressable control enables remote reset facilities (enabling non-intelligent ancillary DC powered equipment that requires the removal of power to be reset)



- Intelligent Power Panel PSU
- 19" Rack Mountable 2u PSU
- 6amp 24volt DC Intelligent PSU
- Display shows AC input voltage, DC output voltage, DC Load (amps)
- Fully monitored with self test facilities
- Only requires 2x12volt battery for standby power



- Extinguishing Cylinder Control Panel
- Capable of controlling up to 6 zone of extinguishing
- Direct intelligent control Via addressable Loop
- Auto and manual control Facilities
- Fully monitored status control



- Addressable Gas Extinguishing Warning Indicator
- Normally located above the entrance to the gas extinguishing protected area
- Eliminate prior to gas release
- Electronically addressed







- Wireless Single-Tech PIR Detector (DM-7380R)
  - Adopts self-developed energy-saving logic processing, random digital DMT micro-processing.
  - Dual PIR intelligent mode; Multi screen technology to avoid various kinds of external interference.
  - Optional detection pulse to fit for all kinds of indoor use.
  - Remarkable pet immunity up to 20kg.
  - Digital automatic bidirectional temperature compensation, super ability to avoid false alarm.
  - Adopts automatic code-study and manual ID code input ways.
  - Low power consumption: 9μA.
  - Emitting frequency: 868MHz/433MHz.



- Wireless PIR Detector (MC-55R)
  - Adopts refined Fresnel Lens and advance arch design
  - Energy-saving logic processing, random digital DMT micro-processing.
  - Cooperate with advanced patent software technology to avoid interference.
  - Remarkable pet immunity up to 10kg
  - Unique power-saving mode, low power consumption.
  - Temperature compensation, self-check function.
  - Sensitivity adjustable for different severe environment.
  - Low power consumption: 9μA, Emitting frequency: 868MHz/433MHz.



- Wireless Dual-Tech PIR Detector (DT-55R)
  - Wired and wireless compatible. Use wired and wireless technology to transform signal.
  - Energy-saving logic processing, random digital DMT micro-processing.
  - Excellent functions of anti white light, environment recognition, temperature compensation.
  - Superposition of MW and PIR zones to reach high sensitivity without false alarm.
  - Remarkable pet immunity below 10kg.
  - Its MW part can calculate the speed and dimension of moving objects; cooperate with advanced patented software technology.
  - Adopts automatic code-study and rolling ID code input methods.
  - Low power consumption: 20μA.
  - MW frequency: 10.525GHz, Emitting frequency: 868MHz/433MHz.



- Wireless Dual-Curtain PIR Detector (DM-448R)
  - High sensitivity dual PIR can be adjusted to meet specific requirement.
  - Direction recognition, curtain style infrared Fresnel lens.
  - Digital automatic pulse adjustable, BI style tem compensation, automatic environment memory to more dependable function.
  - Fully intelligent, adopts energy-saving logic pri automatic plus, random digital DMT micro-proce:
  - Adopts automatic code-study and rolling ID coc methods.
  - Pet immunity up to 20kg.
  - Low power consumption: 9μA.
  - Emitting frequency: 868MHz/433MHz.
  - Suit for wall/ceiling mount.



- Digital Wireless PIR Detector (DFM-235R)
  - Novel design in appearance, European and American up-to-date popular style.
  - Advanced "true motion recognition" technology to recognize real intruder and other interfering factors.
  - New circuit design: column lens, high sensitivity.
  - Fully automatic temperature compensation, super function of anti false alarm.
  - Multi colors for option (red, blue, green, white etc).
  - Detector uses code-study and timely code methods, code study is simple and dependable.
  - Low power consumption: 9μA.
  - Emitting frequency: 868MHz/433MHz .



- Wireless Dual-Tech Detector (DT-448R)
  - High sensitivity dual PIR + intelligence + MW; detector can be adjusted according to specific requests.
  - Intrusion direction selectable, curtain style infrared Fresnel lens



- Wireless PIR Detector (MC-750R)
  - Dual PIR technology.
  - Advanced DSP technology.
  - Low noise, high sensitivity.
  - Adjustable lens.
  - SMD wiring, excellent RFI/EMI.
  - Low sensitivity to white light, its proof cover can avoid other objects interference.
  - Automatic temperature compensation and self-check function.
  - Small and elegant in appearance, convenient for installation and highly dependant.



- Wireless Dual-Tech Detector (DT-750R)
  - Dual PIR + MW + intelligence.
  - Advanced DSP technology.
  - Low noise and high sensitivity.
  - Dual sensor, lens adjustable.
  - SMD wiring, nigh RFI/EMI.
  - Low sensitivity to white light, its proof cover can avoid other objects entrance.
  - Automatic temperature compensation and self-check function.
  - Detector uses code-study and timely code methods, code study is simple and dependable.
  - MW anti-mask distance 10~15 cm; MW separate transmission to avoid interference of same frequency.
  - Compact design, convenient for installation, excellent reliability.



- Wireless PIR Detector (MC-760R)
  - Super large FRESNEL lens to increase sensitivity without alarm failure.
  - Adopts energy-saving logic processing and random digital DMT micro-processor.
  - Multi choices for detection distance, high sensitivity dual PIR & intelligence, digital automatic pulse adjustment.
  - Pet immunity below 20kg.
  - BI style temperature compensation, automatic environment memory, without amplifier and noise free.
  - Detector uses code-study and timely code methods, code study is simple and dependable.
  - Low power consumption: 9μA.
  - Emitting frequency: 868MHz/433MHz.



- Wireless Dual-Tech Detector (DT-760R)
  - High sensitivity dual PIR + intelligence; detector can be adjusted to meet specific requirement.
  - Super large FRESNEL lens to increase sensitivity and avoid alarm failure.
  - Adopts energy-saving logic processing and random digital DMT micro-processor.
  - Multi choices for detection distance, dual PIR with high sensitivity & intelligence, digital automatic pulse adjustment.
  - Pet immunity up to 20kg.
  - MW anti-mask distance 10~15 cm; MW separate transmission to avoid interference of same frequency.
  - BI style temperature compensation, automatic environment memory, without amplifier and noise free.
  - Detector uses code-study and timely code methods, code study is simple and dependable.
  - Low power consumption: 20μA; Emitting frequency: 868MHz/433MHz for option.







- Wireless Dual-Curtain PIR Detector (MC-770R)
  - Super large FRESNEL lens to increase sensitivity and avoid missing alarm.
  - Patented DSP technology and strong ability of anti interference.
  - Adopts energy-saving logic processing and random digital DMT micro-processor.
  - Multi choices for detection distance, dual PIR with high sensitivity & intelligence, digital automatic pulse adjustment.
  - BI style temperature compensation, automatic environment memory.
  - Detector uses code-study and timely code methods, code study is simple and dependable.
  - Low power consumption: 9μA; Emitting frequency: 868MHz/433MHz.



- Wireless Dual-Tech Detector (DT-770R)
  - High sensitivity dual PIR & intelligence; detector can be adjusted according to specific requests.
  - Patented DSP technology and strong ability of anti interference.
  - Super large FRESNEL lens to increase sensitivity and avoid alarm failure.
  - Adopts energy-saving logic processing and random digital DMT micro-processor.
  - Multi choices for detection distance, dual pir with high sensitivity + intelligence, digital automatic pulse adjustment.
  - MW anti-mask distance 10~5 cm; MW separate transmission to avoid interference of same frequency.
  - BI style temperature compensation, automatic environment memory, without amplifier and noise free.
  - Detector uses code-study and timely code methods, code study is simple and dependable.
  - MW frequency: 10.525GHZ.
  - Low power consumption: 20μA; Emitting frequency: 868MHz/433MHz.
  - excellent reliability.



- Digital Wireless PIR Detector (DFM-235R)
  - Novel design in appearance, European and American up-to-date popular style.
  - Advanced "true motion recognition" technology to recognize real intruder and other interfering factors.
  - New circuit design: column lens, high sensitivity.
  - Fully automatic temperature compensation, super function of anti false alarm.
  - Multi colors for option (red, blue, green, white etc).
  - Detector uses code-study and timely code methods, code study is simple and dependable.
  - Low power consumption: 9μA.
  - Emitting frequency: 868MHz/433MHz .



- Wireless PIR Detector (MC-335R)
  - Refined column FRESNEL lens and advanced arch design.
  - Adopts energy-saving logic processing and random digital DMT micro-processor..
  - Cooperate with advanced patented software technology to avoid interference strongly.
  - Adopts unique power-saving way, very low power consumption.
  - Direction recognition, temperature compensation, self-check function.
  - Sensitivity adjustable for all kinds of environment.
  - Low power consumption: 9μA.
  - Emitting frequency: 868MHz/433MHz.



- Wireless Dual-Tech Detector (DT-335R)
  - High sensitivity dual PIR & MW & intelligent
  - Sensitivity adjustable for very severe environment.
  - Anti white light, environment recognition, temperature compensation, good functions.
  - Direction recognition, self-check to get a high warranty.
  - Adopts energy-saving DSP chip to increase sensitivity; pet immunity up to 25kg.
  - Special lens for anti UV.
  - Detector uses code-study and timely code methods, code study is simple and dependable.
  - MW anti-mask distance 10-15 cm; MW separate transmission to avoid interference by the same frequency.
  - Low power consumption: 20μA.
  - MW frequency: 10.525GHZ.
  - Emitting frequency: 868MHz/433MHz.



- Wireless PIR Detector (MC-335R)
  - Refined column FRESNEL lens and advanced arch design.
  - Adopts energy-saving logic processing and random digital DMT micro-processor..
  - Cooperate with advanced patented software technology to avoid interference strongly.
  - Adopts unique power-saving way, very low power consumption.
  - Direction recognition, temperature compensation, self-check function.
  - Sensitivity adjustable for all kinds of environment.
  - Low power consumption: 9μA.
  - Emitting frequency: 868MHz/433MHz.



- Wireless Siren (MD-204R)
  - Self taking A.C power and standby battery form its power supply.
  - Using wireless model communicate with ST series control panel, it can be used for this alarm system and realize the sound alarm function.
  - Sounds when arrange and withdraw protection .
  - Has dismantle proof function.
  - Self check periodically, and report to control panel periodically.
  - Beautiful out looking, round voice, fit for installation of veranda, window.
  - Fit for using in residence, office and shipping area.



- Wireless Sound and Lighting System (MD-214R)
  - Alarm with sound and lighting is tool of frighten.
  - Can be controlled alarm or not with remoter.
  - Can be used and installed easy.
  - Code with software control, safe and not easy to be decode.
  - Fit for using in residence, office and shipping area.



- Smoke Detector (MD-2100R)
  - Using American Motorola IC, English CICI-EAE original ionization.
  - When the smoking thickness arrives at curtain amount, the detector sounds and lighting for alarm, and it send alarm information to the alarm center.
  - Independent, network wireless alarm output available .
  - Low power consumption design, self checking function.
  - Sound and lighting for alarm; Ceiling mounting installation.



- Gas Detector (MD-2000R)
  - Using the advance low current gas sensitive component, it can detector the release of gas in time.
  - Using advance wireless signal, wired and wireless alarm output compatible.
  - Can be adjusted according to the practical environment, reduce the false alarm rate.
  - Good design, easy for installation.





- Wireless Keyboard (PB-500R)
  - Has LED indication light and siren.
  - Has dismantle switch and wrong password input times limited.
  - Self check periodically, and report to control panel periodically.
  - Can be used to program set control panel.



- Wireless Doorbell (PB-206R)
  - Exquisite design, better water proof function.
  - Digital circuit design, avoid outside interference, ensure security.
  - Stable functions, good looking, and secure design.



- Wireless Intelligent Remoter (PB-203R)
  - 6 - key one touch keyboard.
  - Beautiful outlook, can be take easy and as decorative.
  - Fit for FOCUS ST series control panel.



- Wireless Emergency Button (PB-200R)
  - waterproof.
  - With LED indication.
  - Using advance fire proof material.



- Wireless Transmitter (PB-203R)
  - 16 zones receiver.
  - Resend all the information of any parts.
  - The wireless transmitter distance arrives at 200m.
  - The relay articles need not to be code.
  - Alarm Output of wireless equipment can be change into wireless emission signal.
  - Rechargeable battery inside(12V).



- Wireless Emergency Button (PB-201R)
  - Wireless emission structure, save wires, Easy for installation.
  - Using wireless emission technology, has long transmit distance, no direction, high sensibility, and no signal black.
  - With LED indication.
  - Using advance fire proof material, safe for using.



- Wireless Magnetic Switch (MD-207R)
  - special used CPU.
  - Wireless emission structure, can be installed easily.
  - Dual pole reed pipe magnetic switch.
  - Non-inflammation crust.
  - Beautiful outlook.



- Intelligent Light Control Switch (PL-204/206/208)
  - Working together with control panel, it control light for its on and off, the state can be inquired.
  - The remoter switch and control panel / remoter double direction communication function.
  - Can be work together with remoter and work alone.
  - Easy for operation, press the switch of controller.
  - RF wireless remoter control, it can over floor or rooms
  - Max road: 200VAC/600w.
  - Signal transition frequency: 433MHz ±50kHz.



- Wireless Magnetic Switch (PC-600)
  - Up to 64 switch control.
  - Beautiful out look, large screen, easy for operation.
  - It can realize the functions of switching on/ off, time prolong and so on.
  - Using wireless radio communication, avoid interference.
  - Intelligent code (easy for operation).
  - Provide 8 models of scene lighting, users can choose easy.







- **Wired and Wireless Compatible Alarm Control Panel (ST-I)**
  - Professional large screen LCD display, and self-taking digital functional operation keypad.
  - 24 wired/wireless programmable zones, 8 multi-function remote controllers.



- **Wired and Wireless Compatible Alarm Control Panel (ST-II)**
  - Professional large screen LCD display.
  - Voice indication for operation.
  - 20 buttons keypad.
  - 16 wireless programmable zones, 8 wired zones.
  - 8 remote controllers, 8 electronic appliances controlling.
  - 1 wireless siren, 1 wireless doorbell.
  - Built-in telephone dialer : 4 numbers programmable, 2 numbers monitoring stations.
  - Patented Multi code; support Contact ID protocol.
  - With voice alarm, digital net-linking alarm.
  - 4 groups time for timely arming/disarming.
  - Study code or entering wireless sensor ID code through keypad.
  - Low charge for arm/disarm. information transmission is optional.
  - Self-test wired/wireless sensor status timely.
  - Automatic test the online status.
  - 64 system events record, super user individual setting is optional.
  - Remote arm/disarm, spot listening.
  - User password and system password authority management.
  - 10 seconds record for voice alarm information, message and output.
  - Built-in siren, outer siren and wireless siren are optional.
  - Built-in battery, AC/DC compatible.
  - Transmit alarm wirelessly when telephone line disconnect.

- **Wired and Wireless Compatible Alarm Control Panel (ST-III)**
  - Operation through keypad with voice indication, large LCD screen displaying detailed information.
  - With digital keypad, with rechargeable standby power supply, AC/DC compatible.
  - 24 wired/wireless programmable zones, 8 multi function wireless remote controller, 1 wireless doorbell.
  - Built-in telephone dialer : 4 numbers programmable, 2 numbers monitoring stations.
  - Patented Multi-code wireless programming, support Contact ID protocol.
  - Study code or input detector ID code through keypad, low charge for arm/disarm information transmission.
  - Remote system password restoration; user's password and system password are managed by different authority.
  - Wired and wireless zone status real time monitoring; remote arm/disarm and spot listening
  - 10 seconds record for user voice alarm information, super user individual setting optional.
  - Auto testing user online status, 64 events records system.
  - Transmit alarm wirelessly when telephone line disconnect.



- **Wireless Alarm Control Panel (FC-100)**
  - 16 wireless zones.
  - The alarm type and delay can be reset.
  - Auto study code.
  - 10 seconds recordable alarm message.
  - Built-in telephone dialer : 4 numbers programmable, 2 numbers monitoring stations.
  - Work offline or on Internet, or both together.
  - Support Contact ID to transmit alarm information to CMS.
  - High siren is optional; also it can be set silent.
  - Tamper-proof - timely test sensor status.
  - Remotely arm/disarm through telephone.
  - Auto timely test on CMS.
  - Authority level management.
  - Dimension: 116×115×30mm



- **Wireless Alarm Control Panel (FC-200)**
  - 16 wireless zones.
  - Zone type code and delay code is programmable.
  - Auto enrolling detectors code to it.
  - 10 seconds recording alarm address situation at spot.



- **Wireless Alarm Control Panel (FC-200)**
  - With 6/8 programmable zones.
  - With 6/8 user passwords.
  - Auto dialing preset telephone.
  - All kinds of detectors can be connected.
  - Control panel can be controlled by central station.
  - 8 groups users code could be used temporarily.
  - 2 central station telephones, events reported by every telephone could be set dependently.
  - 24 hours zone type.
  - Auto reporting faulty connection with central station.
  - Remote programming software.



- **Wireless Compatible Alarm Control Panel (FC-200B)**
  - Phonic hint in all the process, convenient for your operation, 16 wireless zones.
  - LCD displaying alarm details.
  - Zone type code and delay code is programmable, zone bypass/validity is optional.
  - Auto enrolling detector to it, 10 seconds recording for alarm situation at spot.
  - Built-in telephone dialer : 4 numbers programmable, 2 numbers monitoring stations.
  - Work offline or connected with alarm receiving centre, or both together.
  - Support Contact ID to transmit alarm information to CMS.
  - Siren at spot is optional for different alarm type.
  - Remotely arming/disarming/listening in through telephone.
  - 45 events recording arming/disarming details.
  - 4 groups time for timely arming/disarming.
  - Managed by different authority, remotely restoring password.
  - Wireless (optional bus type).
  - Dimension: 175×136×42mm

