ATSONTECH®

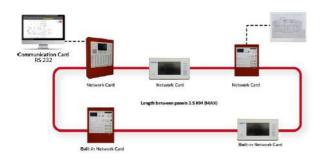
AT-FA-RP2060

LCD Repeater Panel



AT-FA-RP2060 Fire Repeater is an intelligent device, and it is designed using a single chip to display position, number and messages of alarming detectors and to send audible and visual alarm signals as well. It is connected with fire alarm control panels, through fire loops to display and process data.

Configuration Options



- · Commissioning through panel or PC
- RS232, RS485 port for connection with Graphic Monitoring Control or Networking
- CAN/Fiber TCP/IP Networking

- Each Loop of fire panel can connect with 1-242 repeater panels.
- IP40

Technical Specification

| Operating Voltage | DC 24V (16.5V ~ 28.5V) |
|---------------------------|-------------------------------|
| Display Capacity | 9999 fire alarm messages |
| Wiring | Two-wire, non-polarized |
| Power Consumption | ≤0.05W (2mA@24V) |
| Loop Load Quanitity | 32 |
| Operating Environment | Temp: 0°C ~ +40°C |
| | Humidity ≤95%, non condensing |
| Ingress Protection Rating | IP40 |
| Dimension | 180mm x 100mm x 33mm |
| | (with base) |