

YA-CP103

Conventional Fire Alarm Control Panel

- 10 Supervise Zone Detector**
- 2 Supervise Zone Bell**
- 5 Zone Aux Relay Output**



Features

- ✦ 10 Zones fire alarm control panel.
- ✦ Up to 35 conventional smoke and/or heat detector per zone.
- ✦ AUX DC24V outputs.
- ✦ Test and silence function.
- ✦ 2 zone bell sounder circuits (SND).
- ✦ High power relay output.
- ✦ Power Supply Output : DC24V/3.5A.
- ✦ Fault Monitoring : Supply Fault, Battery Fault, Sounder Fault, Zone Fault (open or short circuit) Detector Removal Fault.
- ✦ Indication of EARTH fault.
- ✦ Fault relay output, NC/NO optional.
- ✦ Alarm relay output, NC/NO optional.
- ✦ Zone alarm relay output of 5 adjacent zone, NC/NO optional.
- ✦ 10 zone enable/disable settings.
- ✦ Enable/disable settings : GND, power supply, sounder, zone open circuit, zone short circuit, relay output.
- ✦ Terminal blocks wiring connection.

Technical Specifications

Power Supply Voltage	AC220V±15%
Operating Humidity	10% - 95% RH (non-condensing)
Operating Temperature	-10°C ~ +55°C
Power Supply Output	DC 24V 3.5A
Zone Output Voltage	DC24V
Auxiliary Supply Output	DC24V
Number of Detection Zone	10 Zone
Backup Battery	DC12V/7A*2PCS
Mains Fuse	AC250V/1.5A
EOL Resistor	4.7-10KΩ
Alarm Resistor	470-1KΩ
Alarm Relay	250VAC / 8A
Fault Relay	250VAC / 10A
Zone Alarm Relay	250VAC / 10A
Color	Ivory
Material	Fire-Proof Plastic
Dimensions	395*325*95mm

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