

Product Code: MAGPRO16

Description: Addressable 16 Zone Single Loop (Expandable to Two Loop) Surface Fire Alarm Panel



General Information

| | |
|--|------------------------|
| Dimensions | 306mm x 412mm x 81.2mm |
| Protocol Type | Custom (Closed) |
| Zones | 16 Per Loop |
| Loops | Up To 2 |
| Maximum Number of events in Log | 10240 |
| Wire Gauge | Up to 1.5mm |

Inputs

| | |
|--------------------------------|---|
| Max Devices per Loop | Up to 250 Devices (Loop Calculation Required) |
| Maximum number of Loops | Expandable up to 2 |
| Number of Inputs | 3 |

Outputs

| | |
|-----------------------------|---------------|
| Monitored Outputs | 5 |
| Un-Monitored Outputs | 4 (24VDC@15A) |
| Auxiliary Output | 24VDC @ 500mA |

Power

| | |
|--------------------------|---|
| Operating Voltage | 90 - 240 VAC @50/60Hz |
| PSU Output | 4.7A |
| Standby Supply | Up to 12V 17Ah (Battery Calculation Required) |

Environment

| | |
|------------------------------|--------------|
| Operating Temperature | -5°C to 40°C |
|------------------------------|--------------|

Accessories

| | |
|----------------------|---|
| MAGDUOPK | Pack of 2 Keys |
| BAT18 | 12V 17Ah SLA Battery |
| MAGPRO-PROG | Address Programming Tool For MAGPRO Devices |
| MAGPRO16-L250 | Single Loop Expander for 250 Devices |
| MAGPRO-NIC | Network Interface Card |

Components Supplied

- 6 x 10k Ohm Resistors
- 4 x 47k Ohm Resistor
- 3 x 20K Ohm Resistor
- 4 x 4A Quick-Blow Fuse (5x20mm)
- 2 x Panel Keys