

DESCRIPTION

Fireguard Model FGMS Manual Pull Station is a high-quality non-toxic die-cast manual pull station. Low profile design and smooth edges offer an attractive yet functional design. All components are prepainted or have plated surfaces to inhibit corrosion. The FGMS pull station can be used with or without a break glass rod with replacement requiring no special tools. iQ 515MM Monitor Module facilitates third party devices to interface with Fireguard make addressable panel. Monitor Module is an input interface device for devices like security contacts, waterflow switches, pull stations etc. DIP switches are provided for addressing of the module. The Monitor circuit is supervised for faulty condition.

FEATURES

- Lift and pull
- Break glass cover
- Weather and Explosion proof versions
- All stations offer hex screw or key lock access.
- Analogue Communication with the panel.
- Module Addressing by 8 way DIP switches.
- Low Standby Current.
- Available with suitable back boxes.
- Modular Construction.

CONSTRUCTION MATERIAL

- Painted Die Cast Housing.
- 14 Ga plated steel black plate.
- Corrosion Inhibited surfaces.
- Single Gang Mounting

MECHANICAL SPECIFICATION

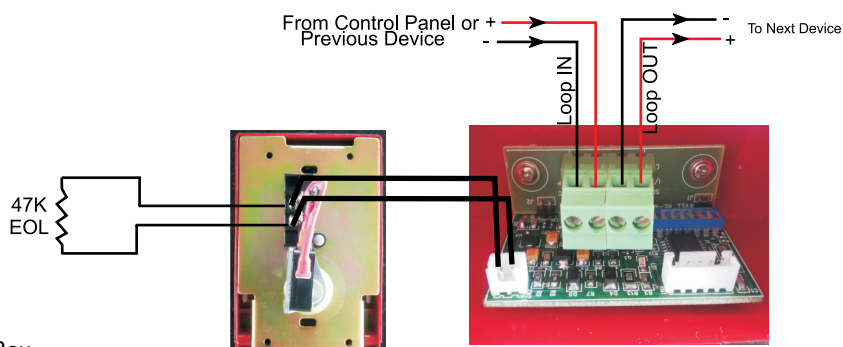
With Black Box		Without Black Box	
Width :	82.5 mm	Width :	81.28 mm
Length :	123.8 mm	Length :	120.65 mm
Depth :	76.7 mm	Depth :	22.225 mm
Weight :	1120 grams	Weight :	420 grams

ELECTRICAL SPECIFICATION

Operating Voltage	24 VDC Nominal
Alarm Current	2.7 mA Max.(Latched)
Standby Current	0.7mA
End of Line Resistor	47k Ohms
Communication Line	
Loop Impedance	40 Ohms
Temperature Range	0°C to 49°C /32°F to120°F
Humidity	93±2% RH (non-condensing) at 32±2°C / 90±3°F



WIRING DIAGRAM



ORDERING INFORMATION

MODELS	DESCRIPTION	COLOR
FGMS-1T	Manual Pull Station Single Action	RED
FGMS-1T-LP	Manual Pull Station Dual Action	RED
FGMS-B	Manual Pull Station Back Box	RED