

CONVENTIONAL ABS MANUAL CALL POINT

C-AM01

The Agni Protection Manual Call Point (MCP) is a modern, stylish, and highly reliable fire alarm device manufactured from high-quality ABS material in accordance with IS standards. It is specifically engineered to provide accurate and instant manual fire reporting within Conventional fire alarm systems.

Its low-profile and aesthetic design ensures that the MCP blends seamlessly with modern architectural interiors while maintaining strength and durability for long-term use.

A transparent protective glass is provided on the front side to prevent accidental operation while still allowing quick access during emergencies. Each unit is supplied with a factory-fitted back box, making it suitable for both surface mounting and semi-flush wall installation, offering installation flexibility for various site requirements.

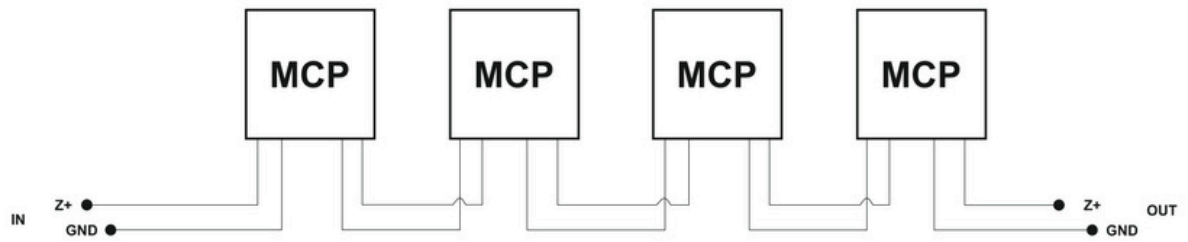
This Conventional MCP is ideal for locations where emergency situations must be quickly identified and immediate evacuation is required, such as commercial buildings, offices, malls, hospitals, and industrial facilities.

KEY FEATURES:

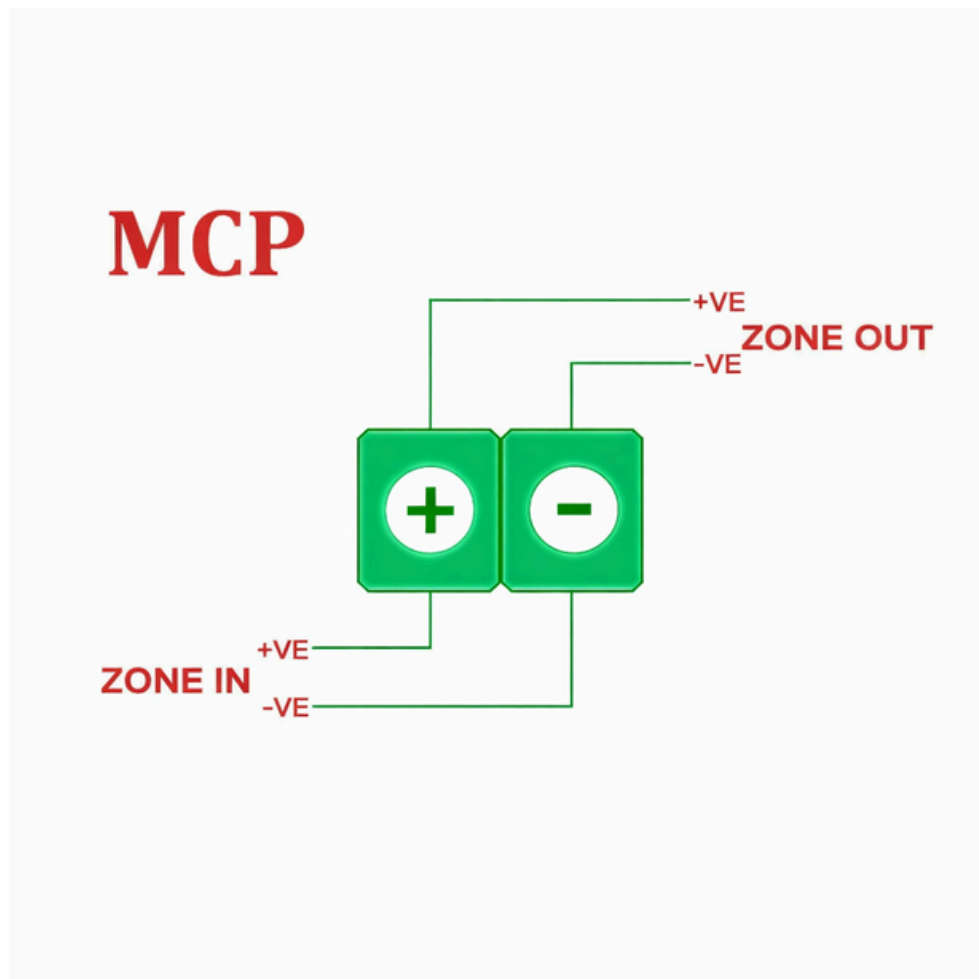
- Wall Mount Facility for quick and secure installation.
- Manual Alarm Signal Transmission directly to the Fire Alarm Control Panel.
- Press-to-Reset Switch to conveniently reset both the MCP and the control panel.
- Dual Front LED Indication.
- Steady Red LED: Device Active / Alarm Status.
- Safe & Reliable Operation with stable performance.
- Fully Compliant with IS 2189 Standards for fire safety systems.
- Robust ABS Body Construction for durability and long operational life
- Modern Low-Profile Aesthetic Design suitable for contemporary interiors
- Suitable for Surface & Semi-Flush Mounting with factory-fitted back box
- Fully Comply IS 2189 Standard.



WIRING DIAGRAM:



CONNECTION DIAGRAM:





INDICATION & OPERATION:

Steady Red LED Glow: Indicates Fire / Alarm Condition

Blinking Red LED: Indicates Normal / Standby Condition

The clear LED status visibility ensures quick recognition of the device condition, improving response time and overall fire safety management.

ELECTRICAL SPECIFICATION:

Operating Voltage	18-24V DC
Current Consumption in operating condition	150 μ A/ 60mA@ 24 VDC
Standby Current	65 μ A

ENVIRONMENTAL INFORMATION:

Operating Temperature	0° C to + 65° C
Operating Humidity	5 to 95% Relative Humidity (noncondensing)

MECHANICAL SPECIFICATION:

Dimension	100X95X55
Weight	100 gm.
Colour	RED
Housing	ABS

ORDERING INFORMATION:

MODEL NO	PACK QTY.	DIMESION (WXHXD) MM	WEIGHT
C-AM01	1	100X95X55	100 gm.

