

MxPro 5 Rack Mount Control Panels

The MxPro 5R series are wall-fixing enclosures, providing an industry standard 19 inch rack solution. The modular assembly rack mount enclosures are designed for use with the MxPro 5 series of fire alarm control panels.

The panels and peripheral devices are housed in dedicated module assemblies designed to be installed into standard 19 inch rack mount enclosures. Enclosures are provided in different sizes with up to IP55 rating (IP44 with CAM key fitted/IP30 with outer glass door open).

In addition, the module assemblies can be mounted into commercial rack mount enclosures.

Applications

Ideal for any application where an IP55 requirement is specified or a modular assembly of fire control panels, programmable push button switches, mimics or any other third party apparatus is required in a 19 inch rack system.

The enclosures are ergonomically designed to provide practical, adaptable and robust housings for use within the fire industry.

All Advanced metal fabrication is designed for the MxPro 5 Series panels, power supplies, peripheral bus modules and network peripherals. Alternative enclosure sizes follow the same general arrangement.

The standard enclosures offer ingress protection to category IP55 with the outer door closed. Internal ingress protection (with the door open) is to category IP30.

Visual indicators can be seen through the glass panel. The outer door is not locked to provide access to Level 1 and Level 2 controls. An optional key-lock is available for critical installations.



Features

- 19 inch Rack Mount
- Industry standard U Spacing
- RAL 7035
- Up to IP55 Rating
- Modular construction for all MxPro 5 Series
- 3 Year Warranty

Order Codes and Options

Rack Mount Control Panels (V=Argus Vega protocol)

MX-5101VR	1-Loop 19" Rack mount control panel
MX-5201VR	1-2 Loop 19" Rack mount control panel c/w 1 loop card
MX-5202VR	1-2 Loop 19" Rack mount control panel c/w 2 loop cards
MX-5401VR	1-4 Loop 19" Rack mount control panel c/w 1 loop card
MX-5402VR	1-4 Loop 19" Rack mount control panel c/w 2 loop cards
MX-5403VR	1-4 Loop 19" Rack mount control panel c/w 3 loop cards
MX-5404VR	1-4 Loop 19" Rack mount control panel c/w 4 loop cards

Rack Mount LED Indication

MXP-513R-050RD	19" Rack mount 4U LED card - 50 zone fire (red)
MXP-513R-050RY	19" Rack mount 4U LED card - 50 zone fire/fault (red/yellow)
MXP-513R-050YL	19" Rack mount 4U LED card - 50 zone fault (yellow)
MXP-513R-100RD	19" Rack mount 4U LED card - 100 zone fire (red)
MXP-513R-100RY	19" Rack mount 4U LED card - 100 zone fire/fault (red/yellow)
MXP-513R-100YL	19" Rack mount 4U LED card - 100 zone fault (yellow)
MXP-513R-200RY	19" Rack mount 4U LED card - 200 zone fire/fault (red/yellow)
MXP-513R-050CRY	19" Rack mount 4U LED card - 50 zone column format fire/fault (red/yellow)
MXP-513R-050CRYG	19" Rack mount 4U LED card - 50 zone column format (30 x Red/Yel 20 x Grn/Yel)

Rack Mount Enclosure options

MXM-510-16U	IP55 19" Rack mount enclosure - 16U high
MXM-510-20U	IP55 19" Rack mount enclosure - 20U high
MXM-510-KL	CAM key lock kit for outer door
MXM-510-BS	19" Rack mount - Battery shelf
MXM-510-BS1	19" Rack mount - Battery shelf lower
MXM-510-CP	19" Rack mount - Chassis plate
MXM-511-1U-TOP	19" Rack mount - 1U Blanking plate Top
MXM-511-1U	19" Rack mount - 1U Blanking plate
MXM-511-2U	19" Rack mount - 2U Blanking plate
MXM-511-3U	19" Rack mount - 3U Blanking plate
MXM-511-4U	19" Rack mount - 4U Blanking plate
MXM-511-5U	19" Rack mount - 5U Blanking plate
MXM-511-6U	19" Rack mount - 6U Blanking plate
MXM-511-7U	19" Rack mount - 7U Blanking plate
MXM-511-8U	19" Rack mount - 8U Blanking plate
MXM-511-9U	19" Rack mount - 9U Blanking plate
MXM-512	19" Rack mount - 4U Blanking LED plate
MXM-513-BB	19" Rack mount - 6U Back box
MXM-513-BP	19" Rack mount - 6U Switch/LED blank plate
MXM-513-D1	19" Rack mount - 6U Door D1 blank
MXM-513-D2	19" Rack mount - 6U Door D2 LED
MXM-513-D3	19" Rack mount - 6U Door D1 c/w aperture
MXM-513-FP	19" Rack mount - 6U Fascia plate blank
MXM-513-MF	19" Rack mount - 6U Switch/LED mounting frame
MXM-514-BB	19" Rack mount - 8U Back box
MXM-514-D1	19" Rack mount - 8U Door D1 c/w aperture
MXM-514-FP	19" Rack mount - 8U Fascia plate blank
MXM-515-6U	19" Rack mount - 6U Chassis plate
MXM-515-8U	19" Rack mount - 8U Chassis plate
MXM-535-D1	19" Rack mount - 13U Hinged door (Accepts 9x MXP-538 switch cards or blank plates)

[Check if this document is up to date](#) | [Give us feedback](#)

Advanced, The Bridges, Balliol Business Park, Newcastle upon Tyne, NE12 8EW, UK **T:** +44 (0)345 894 7000, **E:** enquiries@advancedco.com,
W: www.advancedco.com

As our policy is one of constant product improvement the right is therefore reserved to modify product specifications without prior notice.