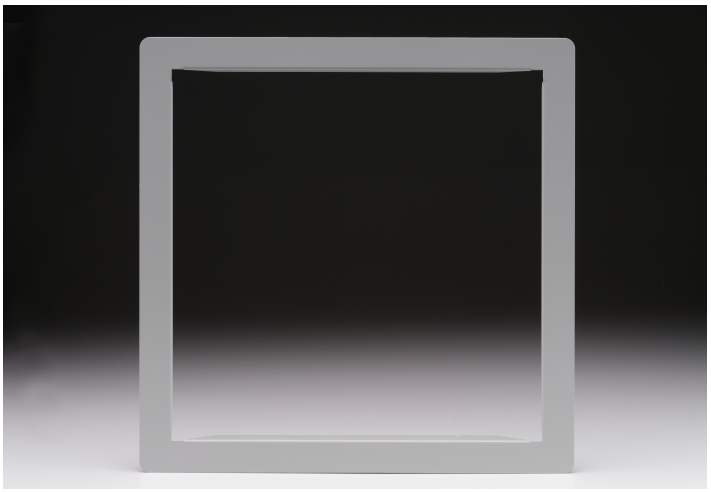
MxPro 5 Semi-Flushing Bezels

Advanced bezels are colour matched with all our fire alarm control panels using RAL7035.

All bezels are provided complete with fitting kit for a quick and easy solution for semi-recessing the MxPro 5 series control panels.

Please note: when recessing, extra clearance (5mm all sides) must be factored to allow the bezel to be fitted to the backbox.



Features

- Semi flush fitting for all MxPro 5 panels
- Picture frame effect for ease of installation 30mm flange

Dimensions

Part Code	Description	Bezel dimensions	Flange size	Back box recessing depth
MXM-501	Semi-Flushing Bezel - Mx-5000 small enclosure	345mm (H) x 345mm (W)	30mm	70mm
MXM-502	Semi-Flushing Bezel - Mx-5000 medium enclosure	345mm (H) x 430mm (W)	30mm	105mm
MXM-503	Semi-Flushing Bezel - Mx-5000 large enclosure	475mm(H) x 450mm (W)	30mm	105mm
MXM-509	Semi-Flushing Bezel - Mx-5030 Advanced remote terminal	263mm (H) x 300mm (W)	30mm	30mm
MXM-521	Semi-Flushing Bezel - Mx-5010/5020 Advanced remote control terminal	218mm (H) x 300mm (W)	30mm	30mm
MXM-536	Semi-Flushing Bezel - Mx-5000 extended enclosure	750mm (H) x 450mm (W)	30mm	175mm

Additional information

Enclosures have an identification mark on the back box for positioning of pilot drill holes for bezel installation.

Note: Semi-flushing does not take account of the outer door dimensions, which will always stand proud of the finished surface.

Order Codes and Options

MXM-501:	Semi-Flushing Bezel - Mx-5000 Small Enclosure
MXM-502:	Semi-Flushing Bezel - Mx-5000 Medium Enclosure
MXM-503:	Semi-Flushing Bezel - Mx-5000 Large Enclosure
MXM-536:	Semi-Flushing Bezel - Mx-5000 Extended Enclosure
MXM-509:	Semi-Flushing Bezel - Mx5030
MXM-521:	Semi-Flushing Bezel - Mx-5010/5020

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MxPro 5 Perspex (Lexan) Door

The MXM-507 and MXM-508 are dedicated Perspex doors to help protect the fire panel controls from any unauthorised access.

The Lexan/Perspex doors are available for medium and large enclosures and restrict panel access to key holders.

Applications / Limitations

Single loop controls panels will need to be housed in medium enclosures (MX-5000M) to accommodate Lexan doors. This item is provided retro-fit only.



Features

- Protection against unauthorised access
- Ideal solutions for public areas
- Vandal proof
- Independent keylock
- Bespoke robust design

Order codes and Options

MXM-507:	Glazed Door Kit - Large Enclosure
MXM-507Z:	Glazed Door Kit - (Double Aperture) Large Enclosure
MXM-508:	Glazed Door Kit - Medium Enclosure
MXM-508Z :	Glazed Door Kit - (Double Aperture) Medium Enclosure
MXM-538-D1:	Glazed door kit with Zone aperture - Extended enclosure
MXM-538-D2:	Glazed door kit with 2x glazed apertures - Extended enclosure
MXM-538-D3:	Glazed door kit with mimic aperture - Extended enclosure
MXS-505:	Spare key - MxPro 5 Glazed Door

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MxPro 5 Enclosures, Doors and Back Boxes

Advanced's metal fabrication provides industrial electronic enclosures housing all our intelligent fire alarm and indicating equipment.

The MxPro 5 control equipment can be supplied in various sized enclosures to accommodate the internal hardware and battery requirements of the control equipment.

Applications

Ideal for any application where enclosures are required for first fix installations or matching enclosures required for housing third party equipment.

Compatibility

Not suitable for use with MxPro 4 Series

Features

- Colour matched to MxPro 5 Series
- Standardised dimensions
- Ideal for first fix

Enclosure Dimensions

Back Box Dimensions (mm)		
Small	MXM-522-BB	H340 x W340 x D70
Medium	MXM-523-BB	H340 x W430 x D100
Large	MXM-524-BB	H475 x W450 x D100
Deep	MXM-525-BB	H475 x W450 x D175
Extended	MXM-537-BB	H750 x W450 x D175

Order Codes and Options

MXM-522-BB	Small - Spare back box
MXM-522-D1	Small - Spare door
MXM-522-CP	Small - Spare chassis plate
MXM-523-BB	Medium - Spare back box
MXM-523-D1	Medium - Spare door
MXM-523-D2	Medium - Spare door with zone aperture
MXM-523-CP	Medium - Spare chassis
MXM-524-BB	Large - Spare back box
MXM-524-D1	Large/Deep - Spare door
MXM-524-D2	Large/Deep - Spare door with zone aperture
MXM-524-D3	Large/Deep - Spare door with 2x switch aperture
MXM-524-D4	Large/Deep - Mimic door with single aperture
MXM-524-D5	Large/Deep - Blank door
MXM-524-CP	Large/Deep - Spare Chassis plate
MXM-525-BB	Deep - Spare back box
MXM-537-BB	Extended - Spare back box
MXM-537-D1	Extended - Spare door
MXM-537-D2	Extended - Spare door with mimic aperture
MXM-537-BP	Extended - Zonal blanking plate
MXM-530	Cable Clamp

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MxPro 5

MxPro 5 Battery and/or Utility Enclosures

The MxPro 5 range of control equipment can be supplied in various sized enclosures to accommodate the internal hardware and battery requirements of the control equipment.

There are three standard variations to choose from, which can be provided in various depths to meet the customers requirements.

The options available are found on this page and dimensions documented to assist the installer.



Features

- The back-box features include:
- Designed for IP30 protection
- AC terminal block and leads
- Internal labelling
- Hinge pins

Dimensions

Dimensions (HxWxD)mm:			
Mxm-504	240 x 427 x 116	Mxm-518	240 x 447 x 186
Mxm-505	240 x 447 x 116	Mxm-531	340 x 427 x 116
Mxm-506	240 x 447 x 186	Mxm-532	472 x 447 x 116
Mxm-516	240 x 427 x 116	Mxm-533	213 x 296 x 45
Mxm-517	240 x 447 x 116		
Mxm-546	240 x 447 x 186		

Order Codes and Options

MXM-504:	Mx5000 Medium Termination Enclosure
MXM-505:	Mx5000 Large Termination Enclosure
MXM-506:	Mx5000 Large-Deep Termination Enclosure
MXM-516:	Mx5000 Medium Battery (18Ahr)/Utility Enclosure
MXM-517:	Mx5000 Large Battery (18Ahr)/Utility Enclosure
MXM-518:	Mx5000 Deep Utility Enclosure (Not suitable as a battery enclosure)
MXM-519:	Chassis mounting plate for utility Enclosure (3 Cards)
Mxm-531:	Medium document enclosure

Mxm-532:	Large document enclosure
Mxm-533:	Modem/ESPA/BMS interface enclosure
Mxm-546	Deep battery (45AHr) enclosure

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MxPro 5

Brushed Stainless Steel Finish

The MxPro 5 series control panels can be supplied with a brushed stainless steel door, along with a matching semi-flushing bezel, to give a high-quality finish to any installation.

A large range of doors and bezels are available, ensuring that your installation meets the highest standards in both image and flexibility.

By offering a large range of tailor-made metal work finishes, the customer plays a major part in specifying exactly how the end product should look and feel.

The high-quality MxPro 5 Stainless Steel finish is "grain matched" to ensure both door and bezel grain patterns run in the same direction, offering a consistent look to the installed end-product.



Features

- Clean and stylish
- Aesthetically pleasing
- High-class look

Dimensions

Enclosure Type	Stainless Steel - Brushed	Bezel Dimensions
Small	MXM-501-SSB	H345mm x W340mm
Medium	MXM-502-SSB	H345mm x W430mm
Large/Deep	MXM-503-SSB	H475mm x W450mm
MX-5010/MX-5020	MXM-521-SSB	H220mm x W300mm
MX-5030	MXM-509-SSB	H260mm x W300mm

Order Codes and Options

Stainless Steel - Brushed	
MXM-501-SSB	Small enclosure - Semi-flushing bezel
MXM-522-D1-SSB	Small enclosure - Spare door
MXM-522-D1-SSB-F	Small enclosure - Spare door (fitted)
MXM-522-BB-SSB	Small enclosure - Spare Back box for use with stainless steel door
MXM-502-SSB	Medium enclosure - Semi-flushing bezel
MXM-523-D1-SSB	Medium enclosure - Spare door
MXM-523-D1-SSB-F	Medium enclosure - Spare door (fitted)
MXM-523-D2-SSB	Medium enclosure - Spare door (c/w zone aperture)
MXM-523-D2-SSB-F	Medium enclosure - Spare double aperture door (fitted)
MXM-523-BB-SSB	Medium enclosure - Spare Back box for use with stainless steel door
MXM-503-SSB	Large/Deep enclosure - Semi-flushing bezel
MXM-524-D1-SSB	Large/Deep enclosure - Spare door (c/w zone aperture)
MXM-524-D1-SSB-F	Large/Deep enclosure - Spare door (fitted)
MXM-524-D2-SSB	Large/Deep enclosure - Spare door (c/w zone aperture)
MXM-524-D2-SSB-F	Large/Deep enclosure - Spare double aperture door (fitted)
MXM-524-BB-SSB	Large enclosure - Spare Back box for use with stainless steel door
MXM-525-BB-SSB	Deep enclosure - Spare Back box for use with stainless steel door
MXM-521-SSB	MX-5010/MX-5020 - Semi-flushing bezel
MXM-543-D1-SSB	MX-5010/5020 - Panel Cover
MXP-543-D2-SSB	MX-5010/5020 - Panel Cover + Key Switch aperture
MXM-509-SSB	MX-5030 - Semi-flushing bezel
MXM-544-D1-SSB	MX-5030 - Panel Cover
MXM-544-D2-SSB	MX-5030 - Panel Cover + Key Switch aperture

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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	
MX-5401R	1-4 Loop 19" Rack mount control panel c/w 1 loop card (Apollo/Hochiki)
MX-5401VR	1-4 Loop 19" Rack mount control panel c/w 1 loop card (Argus)
MX-5401NR	1-4 Loop 19" Rack mount control panel c/w 1 loop card (Nittan)
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)

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