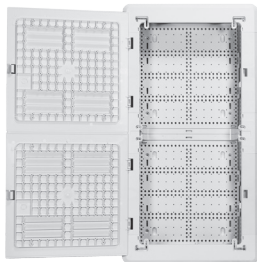
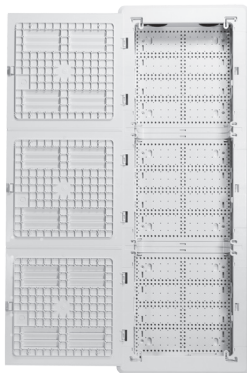


MXE-15E-1G2



MXE-30E-1G2



MXE-45E-1G2



MXE-15C-1G2



MXE-30C-1G2

Description

The MediaMAX™ panels are designed to meet today's needs for enhanced CAT6 and wireless connectivity as well as house ONT and residential gateways. These panels utilize plastic components wherever possible to minimize wireless interference. Additionally, improved enclosure venting allows for superior heat dissipation.

Designed for both greenfield and brownfield applications, MediaMAX panels provide added space to secure gateways and next generation ONT and battery backup systems within new or existing media panels.

MediaMAX panels are also compatible with SOHO Access™ modules.

The unique deep-lid cover feature allows use of space in front of and above existing wiring panels.

Features

Housing Solution for Premise Equipment

- Mount ONT's, Gateways, Battery Backups and wiring modules in a single enclosure
- Unique mounting bracket and shelf design accepts wide variety of equipment dimensions
- 180 degree hinged cover for easy access

Optimized for wireless connectivity

- Plastic construction minimizes electrical interference to wireless components

Improved heat dissipation and fire resistance design

- Unique ventilation design improves airflow and heat dissipation
- Made of UL 94V-0 rated flame retardant thermoplastic
- Meets latest fire resistance criteria for in-wall installation (UL 2416, Issue 2, Section 12.5, Communications Equipment Racks, Cabinets and Enclosures)
- Meets applicable Telcordia Generic Requirements for Indoor Housings


Modular design for new construction and retrofit

- Multiple cable ports for fiber cable and micro-duct terminations and power outlet locations
- Convenient cable-tie locations along cabinet sides
- Modular door design allows for physical separation and security of equipment and modules

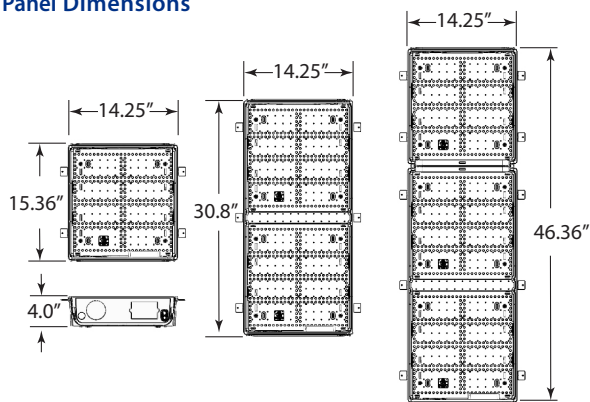
Flexible future-proof design and light weight plastic reduce total cost of ownership

- Designed to accommodate new GPON, G.hn and G.fast equipment
- Accepts fiber, copper, coax cables and terminations
- Nearly 40% lighter than equivalent metal enclosures

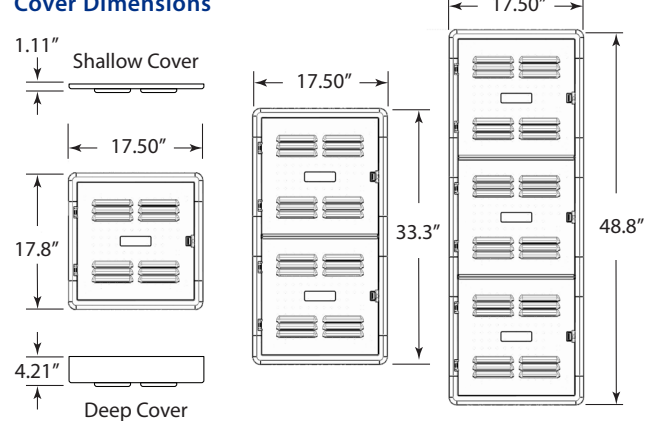
Specifications

Dimensions:	<i>See diagram on next page</i>
Enclosure	Height: 15.36", 30.8", 46.36" Width: 14.25" Depth: 4.0"
Covers	Height: 17.80", 33.30", 48.80" Width: 17.5" Depth: 1.11" or 4.21" (deep-lid)
Materials:	UL 94V-0 (indoor) flame retardant thermoplastic
Safety:	Listed UL 2416, Issue 2 
Color:	White (-85)

Panel Dimensions



Cover Dimensions



Product Information

Suttle

Part Number

Description

MXE-15P-1G2	15" MediaMAX panel (empty)
MXE-15C-1G2	15" MediaMAX panel hinged vented cover
MXE-15E-1G2	15" MediaMAX panel (empty) with hinged vented cover
MXE-15C-4G2	15" MediaMAX panel expanded hinged vented deep-lid cover, 4" deep
MXE-30P-1G2	30" MediaMAX panel (empty)
MXE-30C-1G2	30" MediaMAX panel hinged vented cover
MXE-30E-1G2	30" MediaMAX panel (empty) with hinged vented cover
MXE-30E-2G2	30" MediaMAX panel with hinged vented cover, equipment shelves, adjustable mounting brackets, cable tie-downs, mounting screws and installation instructions.
MXE-30E-3G2	30" MediaMAX panel with hinged vented cover, MXM-521 Gateway Termination Module, equipment shelves, adjustable mounting brackets, cable tie-downs, mounting screws, and installation instructions.
MXE-30C-4G2	30" MediaMAX panel expanded hinged vented deep-lid cover, 4" deep
MXE-45P-1G2	45" MediaMAX panel (empty)
MXE-45C-1G2	45" MediaMAX panel hinged vented cover
MXE-45E-1G2	45" MediaMAX panel (empty) with hinged vented cover
MXE-45C-4G2	45" MediaMAX panel expanded hinged vented deep-lid cover, 4" deep

Accessories

MXE-ACC-1	1 equipment shelf, 2 equipment brackets, 2 cable spools, 2 tie brackets, 4 cable ties, 12 screws
MXE-ACC-2	2 equipment shelves, 4 equipment brackets, 1 hook & loop strap (30"), 4 cable ties, 16 screws
MXE-CCK	Cable connector kit
MXE-DMK	Door mounting kit
MXE-ESB	1 equipment shelf, 1 tie bracket, 1 hook & loop strap (30"), 6 screws, 6 push-pin fasteners
MXE-MDK	Microduct kit
SAE-ACN	AC outlet kit, non-surge protected
SAE-GMT8	2.5" rubber grommets for enclosure entry/exit holes - 8 rubber grommets
SAE-LOCK	Lock accessory kit
SAE-PS3	3-outlet AC power-strip with 34" cord