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WMP12P		Rev 0



*Opticonx
WMP12P*

1.0 General

This data sheet covers the mechanical and performance characteristics of Opticonx WMP12P wall mount patch panel.

2.0 Application

This wall mount patch panel enclosure is used in conjunction with Opticonx MAP series adapter plates and P3Link Xtreme cassettes. It houses up to 12 MAP adapter plates. It is wall mountable with a footprint of 16" High x 14" Wide.

3.0 Mechanical Specifications

3.1 Dimensions

16.0" High x 14.0" Wide x 7.0" Deep

3.2 Weight

21.0 Lbs.



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4.0 Construction

4.1 Material

16 Gauge cold rolled steel body, and doors.

4.2 Finish

Epoxy powder coat, Black textured finish.

4.3 Field Assembly Requirements

The enclosure is shipped completely assembled for wall mounting.

5.0 Features

5.1 Mounting

The enclosure can be mounted on 3/4" plywood backer board through four (4) embossed mounting holes. When mounted the unit is 16.0" High x 14.0" Wide by 7.0" Deep.

5.2 Cable Management

Fiber optic cable management clips are installed in both the left and right side compartments. The cable management clips and compartment size are designed to route incoming cables to the fiber adapters and cassettes and the jumpers out of the top or bottom of the box.

5.3 Cable Entry/Exit

Two cable entry holes are located on the top and bottom of the enclosure. The top and bottom holes accept standard 1.75" connectors. One "U" shaped entry/exit slot is located on the user/patch side top and bottom. Dust caps are included for unused entry/exit holes.

5.4 Doors

The panel features double doors that isolate the technician compartment from the patch/user compartment. Both doors are lockable and are also removable for easy installation.



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5.3 Connector Panel

The connector panel accepts up to 12 MAP adapter plates or 12 P3Link Cassettes (up to 24 P3Link Xtreme cassettes when used with retrofit bracket kit P3XRF-2). Total maximum port density for LC connectors is 288 fibers.

5.4 Included Parts and Accessories

- (2) 1.75" Dust Caps
- (2) 6" Cable Ties
- (2) 1.75" Through Hole Grommets
- (1) Port ID Label
- (1) Laser Warning Label



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