Universal Rack Mounting Panel 1001MP/2MPE



The Model 1001MP/2MPE is a Universal Mounting Panel offering the ability to rack up to 2 Patton products--medium-sized plastic enclosures (8.2w \times 1.3h \times 6.5d inch / 20.82w \times 3.3h \times 16.51d cm)--side by side. Products that are compatible with the 1001MP/2MPE include VoIP Products, Enterprise Session Border Controllers (eSBC), Ethernet Extenders, and Routers.

Overview

The sturdy 1U-high design easily installs into a 19-inch rack, where the Patton products can be professionally mounted. Simply turn one captive fastener per device to securely attach them both to the mounting panel.

Front or Rear-mounted connector ports

There are several mounting options as per the following examples.

Up to 2 products can be mounted side by side on the 1001MP/2MPE. Figure 1 below shows them with the

Features

- Rack mounting solution for professional installations of CPEs
- Saves rack space 1U for 2 products
- Includes cable straps for attaching power supplies
- Easy to install
- Robust metal construction with durable black powder coating

connectors facing to the front of the rack. At the same time, there is space for 2 desktop power supplies that can be affixed with the included cable straps.

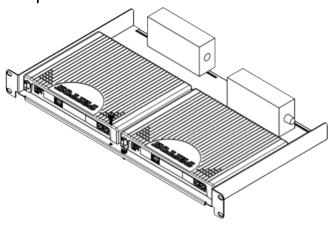


Figure 1 - Products with Connectors facing front

Depending on how the rack is organized, the products can also be affixed with the connectors facing rear, as indicated in figure 2.

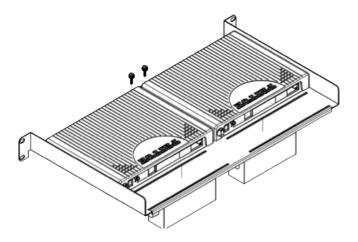


Figure 2 - Products with connectors facing rear

If in such a case desktop power supplies have to be used as well, they may be affixed on the underside of the 1001MP/2MPE, shown in figure 3 below.

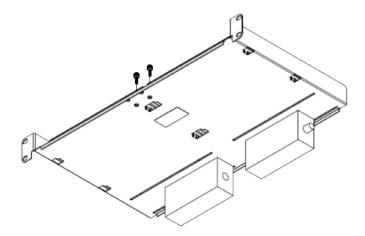


Figure 3 - Power Supplies mounted underneath

Specifications

Material

CRS (Cold Rolled Steel)

Dimensions	TBD
Capacity	 Holds 1 or 2 medium-sized plastic enclosures (8.2w x 1.3h x 6.5d inch / 20.82w x 3.3h x 16.51d cm) Patton devices such as SN5501, SN5531 (non DSL; 2-4 BIS), etc. Includes 2 straps for attaching power supplies
Device fitting	Easy slide-in mechanism for devices, with single captive fastener lock
Rack fitting	Uses 1 U of rack space. Requires 4 sets of rack mounting hardware (rack screws and cage nuts not included)