

Cat6 110-Style Patch Panel, 48-Port, 1RU, Cable Management Bar Included

MANAGING AND ORGANISING COPPER ETHERNET NETWORK



Overview

The 48-port Cat6 patch panel with 110 punch down termination is color coded for both T568A and T568B wiring, providing the perfect solution for any voice or LAN application. The unique design allows for easy punch down termination. Simply unscrew 4 slotted thumbscrews to remove the "upper deck" punch down array. Punch down the "lower deck" cables first, then replace the upper deck, and punch down upper array. Integrated wire loom keeps cabling tidy and easy to route.

Benefits

- Mount to Any EIA 19" Rack or Cabinet in Enterprise Networks and Data Center
- ISO/IEC11801 and TIA/EIA568 Standards at Swept Frequencies 1 to 550 MHz
- Can Be Clearly Identified with Optional Labels and Icons for Port Identification
- Removable "Upper-deck" for Easy Punch Down Termination
- Terminate 4-pair, 22–26 AWG, 100-ohm Twisted Pair Cable with T568A/B Schemes
- Support POE/POE+/POE++ (IEEE 802.3af/at)
- Provide a Quick Plug and Play Connection to RJ45 Patch Cords, Backwards Compatible

Technical Specification

Parameter	Value
Category	Cat6/Cat5e
No. of Ports	48
Shielding Type	Unshielded
No. of Rack Spaces	1U
Material	SPCC + ABS Plastics
Color	Black
Type of Patch Panel	Flat
Connector Type	RJ45 Ethernet
Dimensions (HxWxD)	1.75"x19"x3.62" (44.5x482.5x92mm)
Operating Temperature Range	-20 to 68°C (-4 to 20°F)

Product Dimension

