

Description

PROSE 1U 48-Port High-Density Metal Patch Panel is engineered to maximize connectivity within limited rack space. Its robust all-metal construction ensures superior durability, grounding performance, and long-term stability. Designed for data centers and enterprise networks, it enables efficient cable management, high-density termination, and reliable network performance.

Key Features

- 48 ports enable ultra-high-density network cabling deployments.
- Full metal construction ensures durability and structural strength.
- Space-saving 1U design maximizes rack utilization efficiency.
- Clear labeling supports fast identification and easy maintenance.
- Be compatible with various RJ45 keystone jack.
- Compliant to ISO/IEC11801.

Product Appearance



Patch Panel, 1U48P Metal, Without Dust Cover

Mechanical Performance

Size	482.6mm*155mm*44mm(1U)
Material	Metal (body) & Metal (front panel)
Color	Electroplated silver
Accessories	4pcs M6*12 screws & nuts
Operating temperature	-10℃ to +60℃
Relative humidity	10%-90%
Net weight	0.40kg

Optional Configuration

RJ45 Keystone, Unshielded, Punch-Down Type	Cat5e,Cat6,Cat6A
RJ45 Keystone, Unshielded, Toolless Type	Cat5e,Cat6,Cat6A
RJ45 Keystone, Shielded, Toolless Type	Cat5e,Cat6,Cat6A



Unshielded, Punch-Down Type



Unshielded, Toolless Type

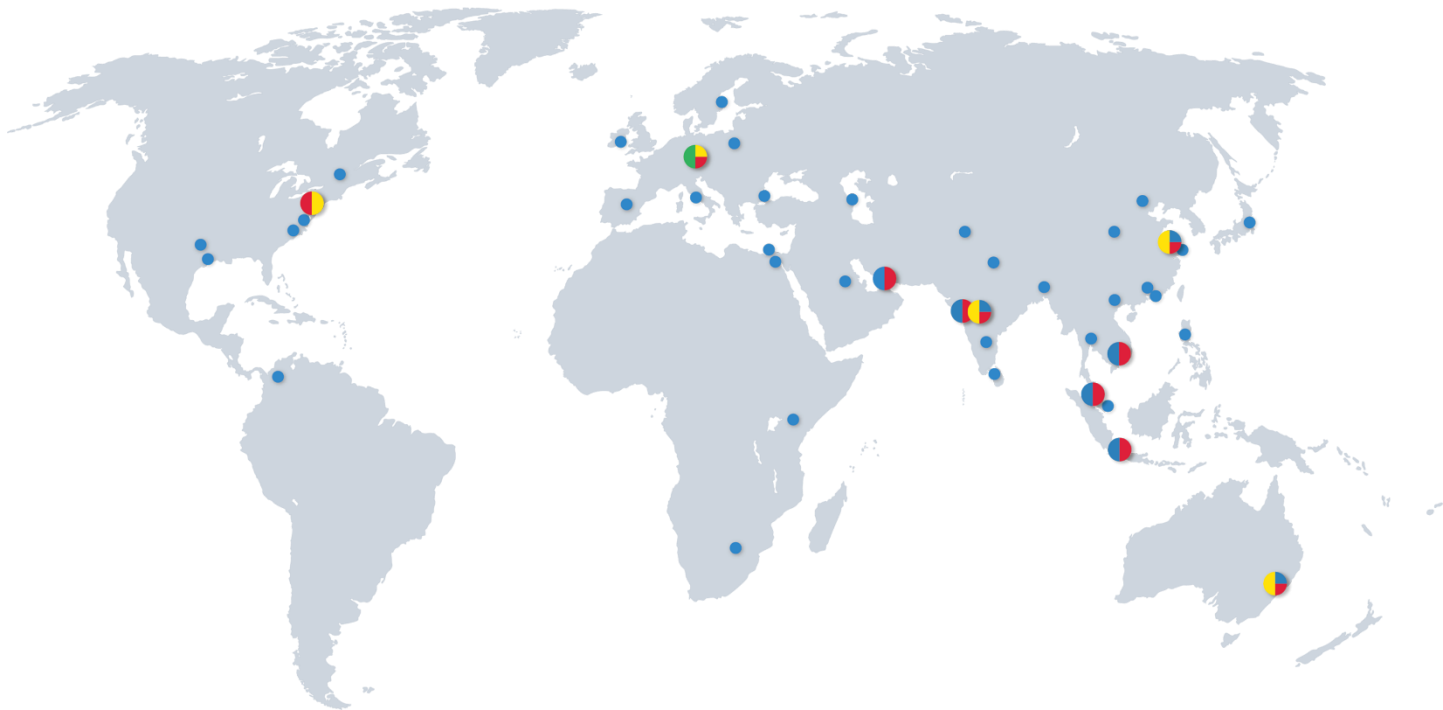


Shielded, Toolless Type

Ordering Information

Order Number	Description
Unloaded	
CP00-121-1E	Patch Panel, 1U 48P, Unshielded, Modular, Without Dust Cover, Unloaded
CP00-221-1E	Patch Panel, 1U 48P, Shielded, Modular, Without Dust Cover, Unloaded
Loaded	
CP5E-121-11	Patch Panel, 1U 48P, Unshielded, Modular, without Dust Cover, with 48pcs Cat5e unshielded module
CP5E-212-11	Patch Panel, 1U 48P, Shielded, Modular, without Dust Cover, with 48pcs Cat5e shielded module
CP60-121-11	Patch Panel, 1U 48P, Unshielded, Modular, without Dust Cover, with 48pcs Cat6 unshielded module
CP60-212-11	Patch Panel, 1U 48P, Shielded, Modular, without Dust Cover, with 48pcs Cat6 shielded module
CP6A-121-11	Patch Panel, 1U 48P, Unshielded, Modular, without Dust Cover, with 48pcs Cat6A unshielded module
CP6A-121-11	Patch Panel, 1U 48P, Shielded, Modular, without Dust Cover, with 48pcs Cat6A shielded module

GLOBAL FOOTPRINT



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PROSE

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