

Cat5e/Cat6 24-Port Patch Panel - Shielded, Krone IDC, 568B, RJ45 Ethernet, 1U, TAA

MODEL NUMBER: N252-024-SH-K



Shielded 24-port patch panel organizes mission-critical Cat5e/Cat6 cable connections in your high-speed Ethernet network.

Features

Shielded 24-Port Patch Panel Organizes and Manages High-Speed Cat6 Network Cabling Manage your high-density Cat5e/6 application without taking up too much valuable rack space. The N252-024-SH-K offers 24 fully shielded RJ45 ports with color-coded Krone IDC slots that are terminated using a proper punch-down tool. The patch panel supports T568B wiring standards and is fully rated for 5 Gbps data transfer speeds in your Ethernet application. Both the rear and front connectors are numbered and labeled for custom naming to help you identify individual cable runs at a glance.

Mounts in 1U of Space in Your 19 in. Enclosure or Open Frame Rack The UL-approved patch panel supports mounting in 1U of space in your EIA-standard 19-inch rack enclosure or open frame rack. It comes with grounding wire, cable ties and a strain relief bar to help cut down on cord clutter, organize your connections, take stress off the Krone connectors and maintain stable performance.

TAA-Compliant for GSA Schedule Purchases The N252-024-SH-K is compliant with the Federal Trade Agreements Act (TAA). It is eligible for GSA (General Services Administration) Schedule and other federal procurement contracts.

Specifications

OVERVIEW	
UPC Code	037332236166
Product Type	Rackmount
Technology	Cat5/5e; Cat6
CONNECTIONS	
Number of Ports	24
Side A - Connector 1	RJ45 (FEMALE)

Highlights

- Rated for 5 Gbps speeds for managing high-speed cabling in mission-critical Ethernet applications
- 24 RJ45 ports numbered, labeled and color-coded for easy cable identification
- 1U patch panel easy to mount for immediate use in your EIA-standard 19 in. rack
- Supports EIA/TIA T568B wiring standards for Krone-type terminations
- Complies with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Applications

- Connect security cameras, sensors, routers, computers, switches, wireless access points and other network devices in a high-speed Ethernet setup

Package Includes

- N252-024-SH-K Cat6 24-Port Patch Panel, 1U
- (6) Cable ties
- (4) Screws
- Grounding wire
- Installation guide



Powering Business Worldwide

TRIPP LITE
SERIES

Side B - Connector 1	KRONE IDC
PHYSICAL	
Color	Black
Rack Height	1U
Shipping Dimensions (hwd / in.)	2.20 x 4.10 x 20.40
Shipping Dimensions (hwd / cm)	5.59 x 10.41 x 51.82
Shipping Weight (lbs.)	2.70
Shipping Weight (kg)	1.22
Panel Style	Punchdown
COMMUNICATIONS	
Network Speed Details	Rated for 5GbE
STANDARDS & COMPLIANCE	
Product Compliance	Trade Agreements Act (TAA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty

1000 Eaton Boulevard
Cleveland, OH 44122
United States
<https://tripplite.eaton.com>

© 2025 Eaton. All Rights Reserved.
Eaton is a registered trademark. All other trademarks
are the property of their respective owners.