

24-Port 1U Rack-Mount Cat6a 110 Patch Panel with Cable Management Bar, 110 Punchdown, RJ45, TAA

MODEL NUMBER: **N252-024-6A**



24-port Cat6a patch panel manages and organizes Cat6a input and output cable connections in your high-density 10 Gbps Ethernet network. 110 punchdown termination required.

Description

The N252-024-6A 24-Port 1U Rack-Mount Cat6a/Cat6/Cat5e 110 Patch Panel meets or exceeds Cat6a specifications and works with T568A and T568B wiring to comply with industry standards. Fully rated for 10 Gbps Ethernet data transfer speeds, this low-profile rack-mount patch panel manages and organizes the cabling in your high-density network. 110 punchdown termination is required. The detachable cable management bar keeps patch cables neat, tidy and efficiently organized on the back of the panel. Ports are clearly numbered and labeled to help you identify connections. The 24-port Cat6 patch panel mounts easily into 1U of an EIA-standard 19-inch rack. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases. IEC 60512-99-002 Compliant PoE Certificate Number: 2019-248 110/Krone Dual IDC UTP Cat6a 22-24 AWG solid cable (Requires PoE cable if used in PoE setting)

Features

Rack-Mount Patch Panel Manages and Organizes High-Density Network Cabling

- Meets or exceeds Cat6a specifications
- Fully rated for 10 GbE data transfer speeds
- UL approved

110 Punchdown Termination Required

- Works with T568A and T568B wiring to comply with industry standards
- Ports are numbered and labeled for easy connection identification

Cable Management Bar on Rear

- Detachable bar keeps patch cables neat, tidy and organized

Quick, Easy Installation

- Mounts into 1U of EIA-standard 19 in. racks

Highlights

- Meets or exceeds Cat6a specifications
- 24 RJ45 ports numbered and labeled for easy ID
- Cable management bar keeps patch cables organized
- Fully rated for 10 GbE data transfer speeds
- Mounts into 1U of EIA-standard 19 in. racks

Package Includes

- N252-024-6A 24-Port 1U Rack-Mount Cat6a/Cat6/Cat5e 110 Patch Panel
- Detachable cable management bar
- (8) Cable ties
- ID label
- Owner's manual



Powering Business Worldwide

TRIPP LITE
SERIES

TAA-Compliant for GSA Schedule Purchases

- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule Purchases

Specifications

OVERVIEW	
UPC Code	037332205636
Product Type	Rackmount
Technology	Cat6a
CONNECTIONS	
Number of Ports	24
PoE Power Budget (Watts)	90
Side A - Connector 1	110 IDC
Side B - Connector 1	RJ45 (FEMALE)
PoE Type	Type 4 High-Power (100W, IEEE 802.3bt)
PHYSICAL	
Color	Black
Cable Jacket Color	Black
Cable Management	Bar
Unit Dimensions (hwd / in.)	1.220 x 1.720 x 19.000
Panel Style	Punchdown
STANDARDS & COMPLIANCE	
Product Compliance	RoHS; 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.