24-Port 1U Rack-Mount Cat6a Feedthrough Patch Panel w/90-Degree Down-Angled Ports, RJ45 Ethernet, TAA

MODEL NUMBER: **N254-024-6AD**

Manages and organizes Cat6a input and output cable connections in your high-density Ethernet network. Recommended for MDFs and IDFs where quick patching changes are necessary.

Highlights

- 90° down-angled RJ45 ports for installation in tight spaces
- No 110 punchdown termination required
- Heavy-duty 14 ga cold-rolled steel construction
- Numbered ports for easy connection identification
- Mounts into 1U of EIA-standard 19 in. racks

Package Includes

- N254-024-6AD 24-Port 1U Rack-Mount Cat6a Feedthrough Patch Panel
- (24) Cat6a snap-in RJ45 couplers (F/F)
- Wall-mounting hardware
- Assembly instructions

Description

The N254-024-6AD 24-Port 1U Rack-Mount Cat6a Feedthrough Patch Panel meets or exceeds Cat6a specifications and works with USOC, T568A and T568B wiring to comply with industry standards. Its 24 RJ45 ports point downward at a 90-degree angle to make installation in hard-to-reach places easier.

Recommended for MDFs (main distribution frames) and IDFs (intermediate distribution frames) where quick patching changes are necessary, this low-profile patch panel manages and organizes the cabling in your high-density network. No 110 punchdown termination is required. Just plug your Cat6a cables into the RJ45 coupler jacks on both sides of the panel.

Made from heavy-duty 14-gauge cold-rolled steel, the N254-024-6AD features numbered ports to help you identify connections. It mounts easily into 1U of an EIA-standard 19-inch rack. Mounting hardware for wall-mount installations is included. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Features

Manages and Organizes High-Density Network Cabling

- Meets or exceeds Cat6a specifications
- Works with USOC, T568A and T568B wiring to comply with industry standards
- Heavy-duty 14 ga cold-rolled steel construction
- Recommended for MDFs and IDFs where quick patching changes are necessary

24 RJ45 Coupler Jacks

90° down-angled RJ45 ports for easy installation in tight spaces

Clearly numbered ports for easy connection identification

Low-profile form factor requires no 110 punchdown termination

Quick, Easy Installation

Mounts easily into 1U of EIA-standard 19 in. rack

Includes hardware for wall-mount installation

TAA-Compliant

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

Specifications

OVERVIEW	
UPC Code	037332199683
Technology	Cat5/5e; Cat6; Cat6a
INPUT	
Cable Length (ft.)	0
Cable Length (m)	0
PHYSICAL	
Shipping Dimensions (hwd / in.)	0.500 x 19.690 x 1.850
Shipping Dimensions (hwd / cm)	1.27 x 50.01 x 4.70
Shipping Weight (lbs.)	1.7600
Shipping Weight (kg)	0.80
Color	Black
CONNECTIONS	
Ports	24
Side A - Connector 1	RJ45 (FEMALE)
Side B - Connector 1	RJ45 (FEMALE)
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

Tripp Lite uses primary and third-party agencies to test its products for compliance with standards.