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With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

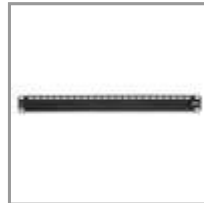
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



## 24-Port 1U Rack-Mount Cat5e/6 Offset Feed-Through Patch Panel with Cable Management Bar, RJ45 Ethernet, TAA

MODEL NUMBER: N254-024-OF



Feed-through patch panel with staggered RJ45 jacks manages and organizes Cat5e/6 input and output cable connections and reduces crosstalk in your high-density 10 Gbps Ethernet network. No 110 punchdown termination required.

### Description

The N254-024-OF 24-Port 1U Rack-Mount Cat5e/6 Offset Feed-Through Patch Panel meets or exceeds Cat5e/6 specifications and works with USOC, T568A and T568B wiring to comply with industry standards. Its 24 RJ45 coupler jacks are staggered to prevent crosstalk and interference emanating from adjacent ports. Because any interference and line noise can slow down your network, reducing the risk by offsetting the RJ45 jacks in rows is of great importance.

No 110 punchdown termination is required. Just plug your Cat5e/6 cables into the 24 RJ45 coupler jacks on both sides of the panel. 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. 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.

### Features

#### Cat5e/6 Feed-Through Patch Panel Manages and Organizes High-Density Network Cabling

- Meets or exceeds Cat5e/6 specifications
- Works with USOC, T568A and T568B wiring to comply with industry standards

#### 24 RJ45 Coupler Jacks Staggered to Ward Off Interference

- Front and rear RJ45 jacks are offset to prevent crosstalk and interference emanating from adjacent ports

### Highlights

- Staggered RJ45 jacks reduce crosstalk and interference
- Meets or exceeds Cat5e/6 specifications
- Cable management bar keeps patch cables organized
- No 110 punchdown termination required
- Mounts into 1U of EIA-standard 19 in. racks

### Package Includes

- N254-024-OF 24-Port 1U Rack-Mount Cat5e/6 Offset Feed-Through Patch Panel
- (24) N235-001-6A snap-in RJ45 couplers
- Detachable cable management bar
- Quick Start Guide



- Ports are numbered and labeled for easy connection identification
- Low-profile form factor requires no 110 punchdown termination

#### **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

#### **TAA-Compliant for GSA Schedule Purchases**

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

## Specifications

<b>OVERVIEW</b>	
UPC Code	037332205230
Technology	Cat5/5e; Cat6
<b>PHYSICAL</b>	
Color	Black
<b>CONNECTIONS</b>	
Ports	24
Side A - Connector 1	RJ45 (FEMALE)
Side B - Connector 1	RJ45 (FEMALE)
<b>CERTIFICATIONS</b>	
Certifications	RoHS
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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