24 Port 1U Feed Through Patch Panel with Cable Management Bar, Rackmount Shielded Cat6a Ethernet Patch Panel with RJ45 STP Inline Couplers

Product ID: C6APANELSTP241UFT

Streamline rack-mounted network setups with this 24-Port 1U Feed-Through Patch Panel with preinstalled RJ45 UTP inline couplers. Designed for scalable enterprise networks, it provides a clean, ready-to-use solution for organizing Cat6 or Cat5e patching across standard 19-inch racks.

Each port includes a factory-installed RJ45 coupler that supports Cat6 and Cat5e Ethernet cabling, with clearly numbered ports on the front panel to simplify identification, maintenance, and network reconfiguration. Instantly swap or replace patch cables as needed to restore connections quickly and minimize downtime.

The steel housing features a black powder-coated finish for scratch resistance and long-term durability. An integrated cable management bar with tie-down slots reduces cable strain and maintains a tidy setup, improving passive airflow and ease of access when troubleshooting.

Certifications, Reports and Compatibility

Applications

• For installation in standard 19in network racks and cabinets

• Connect Cat6a cables instantly without punch down tools. Quickly swap cables as needed for configuration and troubleshooting

• Clearly numbered keystone ports make it easy to identify your cable runs

Features

• Toolless Feed-Through Layout: Simplify network setups with this shielded 24-port 1U feed-through patch panel; Deliver instant Cat6a connectivity with no punch-downs or crimping; Pre-installed RJ45 STP couplers support 10Gbps Ethernet and 90W 4PPoE

• Route Cables Cleanly: Neatly organize cabling with the rear cable management bar, featuring individual U-shaped cable guides and side anchor slots for attaching cable ties; Maintain a tidy rack layout for improved airflow, easy access and troubleshooting

• Streamline Network Connections: Eliminate manual terminations by connecting shielded Cat6a patch cords directly on both sides of the RJ45 inline couplers; Quickly replace cables as needed to minimize downtime; Designed for efficient, scalable installations

• Mount in Any Standard Rack: Includes mounting screws and cage nuts for installation into any 19in rack or wall-mount enclosure; Attach the grounding wire to the rack ground point for optimal EMI protection

• The IT Pro's Choice: Designed for reliability in edge and on-prem deployments, our networking solutions are lab-tested and field-proven for seamless integration and maximum uptime; Backed by free lifetime 24/5 multi-lingual technical assistance

Environmental		
	Warranty	3 Years
	Operating Temperature	-10&degC to 60&degC (14&degF to 140&degF)
	Storage Temperature	-40&degC to 70&degC (-40&degF to 158&degF)
	Humidity	85%
Physical Characteristics		
	Color	Black & Silver
	Material	Steel
	Product Length	19.0 in [482.6 mm]
	Product Width	5.1 in [129.6 mm]
	Product Height	1.7 in [44.3 mm]
	Weight of Product	35.3 oz [1001.0 g]
Packaging Information		
	Package Length	2.8 in [7.0 cm]
	Package Width	20.3 in [51.5 cm]
	Package Height	2.4 in [6.0 cm]
	Shipping (Package) Weight	2.5 lb [1.1 kg]
What's in the Box		
	Included in Package	1 - Patch Panel
		1 - Product Documentation
		1 - Set of Screws and Nuts
Warranty Information		
	Warranty	3 Years

***Product appearance and specifications are subject to change without notice.**