

# Copper Patch Panel

With Front Wire Management – 24 Port UTP



**Genius 1U 24-Port Unloaded Patch Panel** comes with an **integrated front wire manager** that keeps patch cords neatly organized and improves cable routing. Designed for standard 19-inch racks, it supports high-density network installations while maintaining a clean setup. The removable cable management brackets allow easy installation and maintenance. Built from durable SPCC steel, it ensures long-lasting performance and reliability for structured cabling environments

## Key Features

- 1U 24-Port Design for standard 19-inch rack mounting.
- Multifunctional Design with 90° foldable Bracket & Cable Management
- Integrated Front Cable Management for neat cable routing.
- Removable Cable Management Brackets for easy maintenance.
- Smart Cable Fixing Design that eliminates the need for cable ties.
- RoHS Compliant
- Genius Network Brand Performance Warranty for 25years

## Product Specification

Model of panel	Unshielded
No of Ports / Max Capacity	24 Nos
Material	SPCC (1.5mm Thickness)
Port Marking	Port Marking & Front Wire manager label
Color	Black (Powder Coated)
Width	482.6 mm (19")
Height	44.10 mm (1.74") – 1U
Depth (With Front Manager)	177.22 mm (6.97")
Cable Manager	Front and Rear wire manager
Accessories in packing Cover	Screw (4Nos)
Packing	Individual Packing with Accessories

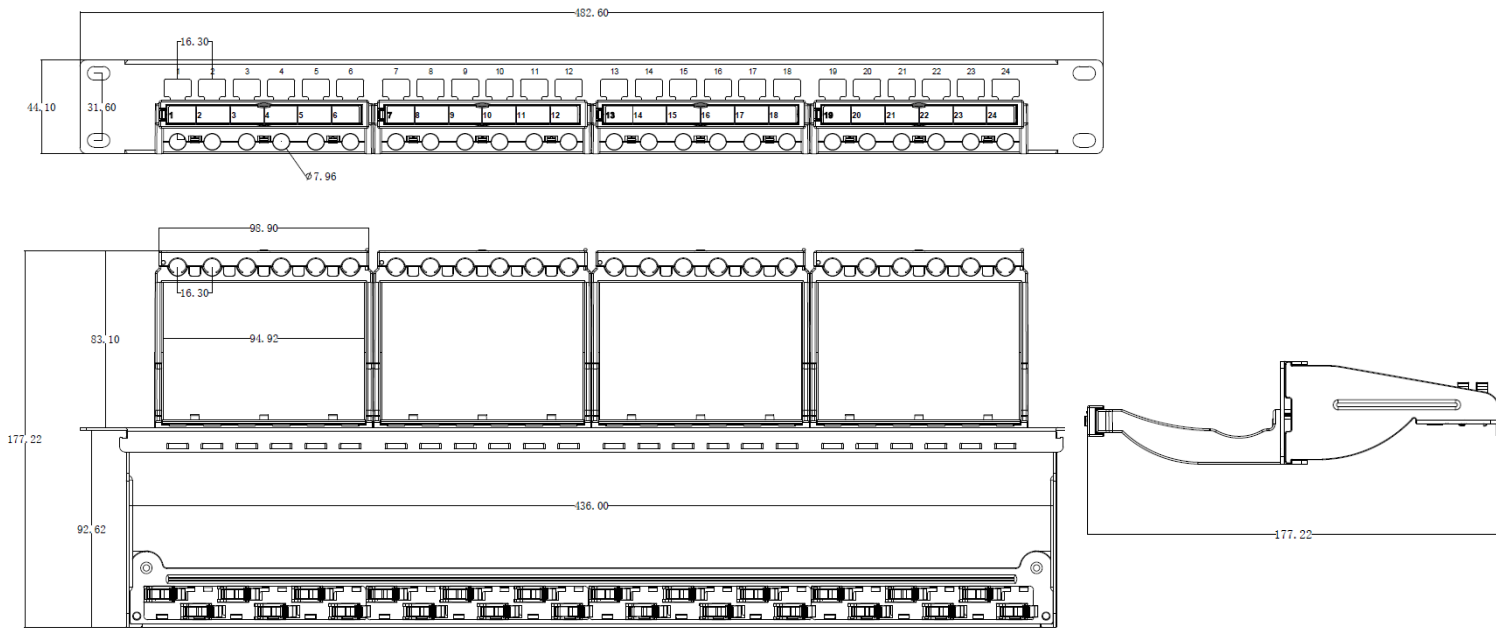
## Environmental Specification

Operating temperature	-10°C to +60°C
Storage Temperature	-40°C to +68°C
Installation Temperature	-10°C to +60°C
Humidity	10% to 90% RH

## Standards & Compliance

- RoHS Compliant
- ANSI/TIA/EIA-568-2.D, ISO/IEC 11801 Ed 2, CENELEC EN50173
- Compliance with IEC-60603-7 (603-7) for keystone-type

# Technical Drawing



# Ordering Information

Part Number	Product Description
GCUPPFU1UXXXX	Genius Patch Panel 24 port UTP Front Management Straight Unloaded 1U