

# COPPER PATCH PANEL BLANK

Norden Shielded and unshielded Copper Patch Panel supports all types of keystone jacks. It exceeds TIA and ISO component specifications, supporting network convergence protocols, delivering maximum bandwidth and extended reliability for all LAN, multimedia, and Power over Ethernet applications. Each port of the panel is numbered and has a designated label area for clear port identification.

A rear cable management bar is supplied which acts as a stress reliever of terminated cables. The patch panel comes with mini cable ties, cage nuts and rear cable management bar as standard. Enhanced cable retention fixture and unique assembly. Supports solid 22-24 AWG wires and stranded 24-26 AWG.



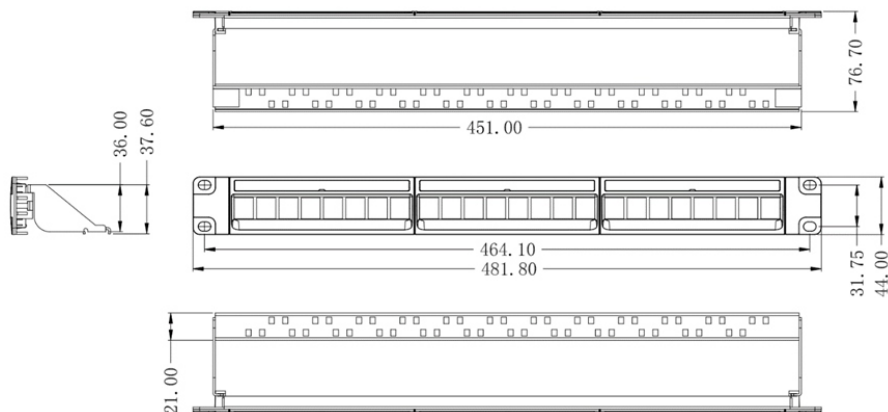
## COMPLIANCE

IEEE 802.3an, IEEE 802.3af (PoE), IEEE 802.3at (PoE+)  
 ISO/ IEC 11281:2002, IEC 60603-7  
 TIA-968-A (formerly FCC Part 68 Subpart F)

## DESIGN & MATERIALS

Panel Type	Flat
Panel Style	Blank
Panel Width	481.80 mm (19")
Panel Height	1U: 44.0 mm, 2U: 88.4 mm
Panel Depth	76.70 mm
Outlet Style	Unkeyed RJ-45
Outlets	24 & 48 Ports
Connector Module Holder	Plastic ABS
Colour and Material	Black, Powder Coated SPCC
Re Termination	>20
Temperature	- 20°C to 70°C
Humidity	0-90% non-condensing

## DRAWING



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## STANDARDS

Wiring Standards	EIA/TIA 568 A/B
Flammability rating	UL 94V-0
Safety Rating	UL1863
Transmission	ISO/IEC 11801:2002 ANSI /TIA/EIA-568.B.2-10

## ORDERING INFORMATION

Part Number	Description
121-01J18024B	24 Port Unshielded Copper Patch Panel Blank
121-01J18048B	48 Port Unshielded Copper Patch Panel Blank