

Model: ATZ NET-PP24-C6-110

Description: Cat.6 - 24 Port 19" 1U Patch Panel, Horizontal, 110 Type,

568A & 568B Compatible (with back bar)



This 19" 1U 24-ports rack mountable CAT6 patch panel is a great solution for network and cable management adopting color coded 110/Krone termination blocks. It offers a clearly labelled, neat and effective cable organisation for speed and efficiency, ideal for the heart of any centralized network. CAT6 panel which is ideal for the heart of any small network. Our patch panels meet and exceeds industry standards, ensuring secure and optimal network performance.

## Features:

- Each port is 100% tested to ensure NEXT and return loss performance
- Individually serialized to support traceability;
- Utilizes 110 punchdown termination on back panel and includes retention cap for each port;
- Each port contains a universal label that is color coded for T568A and T568B wiring schemes;
- Terminates 4 pair, 22 26 AWG, 100 ohm, solid or stranded twisted pair cable;
- Mount to standard EIA 19" rack



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## **Specifications:**

Material	
Panel	1.2mm/ Steel Powder coated cold rolled (Unshielded type)
RJ45 Housing	Polycarbonate High-Impact UL94V-0
RJ45 Contact	Phosphor Bronze with 50-60µ" Nickel plated
	Contact area 50µ" Gold plated
IDC Housing	Polycarbonate High-Impact UL94V-0
IDC Terminal	Phosphor Bronze with 50μ" Tin-Lead plated. Over 50-60μ" Nickel plated.
	Use for 22-26 AWG stranded and solid wire
Jack bracket set	ABS Black colour
PCB	FR4 UL94V-0
Performance	
IDC wiring type	110 T568A & T568B
Insertion Force	900g for 8 contacts
Retention Strength	7.7kg between Jack & Plug
Operation Temp	-40°C to 70°C
Durability	Jack: 750 cycles Plug-Jack mating and unmating test (ISO/IEC 11801, IEC 60603-7-4)
	IDC: Max 200 punching times.
General	
Length:	19" 24-port
Height:	1U



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## **Product Diagram:**

