



12-Port Cat6A Shielded Wall Mount Patch Panel

TC-P12C6AS (v1.0R)

- •10G-Ready 12-port patch panel
- Cat6A patch panels deliver a steady connection to copseparately) gigabit & 10G switches • Supports A
- Shielded design to eliminate EMI and crosstalk
- Compatible with Cat5e, Cat6 and Cat6A cabling
- Wall mountable metal housing

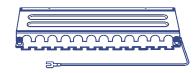
- •Use with TRENDnet TC-PDT Punch Down Tool (se
- Supports ANSI/EIA/TIA 568-B.2-1, ISO/IEC 11801 EN50173-1
- •90° angle type
- Operating temperature: -25° 50° C (-13° 122° F
- •Color-coded labeling for T568A and T568B wiring schemes ar warranty
- •110 IDC type terminal blocks (use 110 or Krone type tool)

TRENDnet's 12-Port Cat6A Shielded Wall Mount Patch Panel, model TC-P12C6AS, is ideal for gigabit and 10G Content network applications. This patch panel is ideal for use with Cat6A shielded cabling, which is specifically designed to and crosstalk, ensuring peak performance and data integrity.

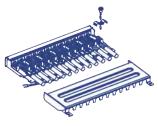


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ĺ	GIGABIT SPEEDS up to 10Gbps					
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Cat6A Performance

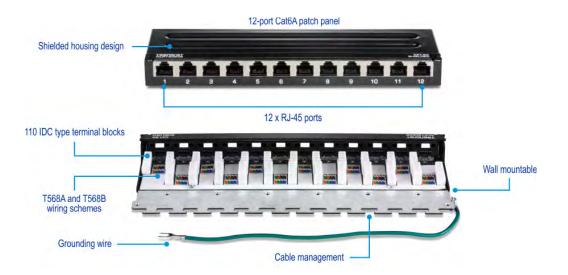


Shielded Housing Design



Cable Management

Cat6A cabling allows performance of up t6turdy metal housing design protects agaimstegrated cable management cover plate with 10Gbps speeds over Cat6A Ethernet cablesMI/RFI noise for a more stable connection. convenient cable separation for better organization and reduced cable clutter.



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SPECIFICATIONS

Standards

- •ANSI/TIA/EIA-568-B.2-1
- EN50173-1: 2002
- ISO/IEC 11801 2nd edition: 2002

Interface

- 8P/8C contacts
- with color-coded wiring diagram
- •90° IDC terminals
- Compatible with 22 26 AWG solid or stranded wire
- Integrated cable management
- SPCC steel construction
- 18 AWG grounding wire with screw terminal

Mounting Options

Wall mountable

Electrical Specification

- Insulation resistance: >= 500 M Ω
- Dielectric Withstand Voltage: 500V DC
- Contact resistance: <= 35 MΩ
- Current rating: 1.5A at 20° C (68° F)

• 12 x RJ-45 ports with 50 micron gold-plate Mechanical Specification

- Contact force 99.2g (3.5 oz.)
- T568A/T568B wiring for Krone 110 terminatioRlug retention force: 13.3kg (29 lb.)
 - 110/ Krone IDC insertion force: min. 4.5kg (9.9
 - lb.)
 - •110/ Krone IDC retention force: min. 0.5kg (12 year lb.)

Operating Temperature

• -25° - 50° C (-13° - 122° F)

Operating Humidity

Max. 90% non-condensing

Dimensions

- 0.5U design
- 220 x 97 x 25mm (8.66 x 3.8 x 0.98 in.)

Weight

506g (17.84 oz.)

Certifications

- •CE

Warrantv

Package Contents

- TC-P12C6AS
- Quick Installation Guide
- Cable ties & screws

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