

Key Benefits



TTECH Structured Cabling solution comprised of whole range of patch panels, work area outlets and patch cords to enable users to achieve the highest networking and cabling performance.

Our Category 6 patch panels are designed to exceed TIA/EIA-568-B.2-1, performance specifications and are compatible with other cabling products.

TTECH Category 6 panels support both T568A and T568B wiring schemes and can be terminated with an industry standard 110 or Krone installation tools. The patch panels come with mounting slot for the cable management guide. The cable management guide is detachable and able to mount to the back of patch panels. Hence strain relief is improved as the cable is managed properly.

Combined with other TTECH products, it is the perfect solution to your voice and data communication needs.



- Category 6 products exceed all TIA and ISO specifications for Category 5E/6 cabling systems and components.
- Confirmed for system performance that meets : FCC parts 68, ANSI.TIA/EIA-568A/B and ISO/IEC 11801
- TTECH Cat 6 products has warranty of 25 years.
- Interoperable and compatible with other standard compliant products.
- Able to use for Gigabit Ethernet application
- Meet and exceed performance requirement for existing and proposed high speed networking application, which includes:

- Voice, T1, ISDN
- 10 BASE-T (IEEE802.3)
- 16Mbps Token Ring (IEEE802.5)
- 100VG-Any LAN (IEEE802.12)
- 100 BASE-T Ethernet (IEEE802.3)
- 155/622 Mbps Gigabit Ethernet
- 550MHZ Broadband video

Key Features

- High performance, exceeds TIA/EIA 568B,2-1 Category Cat 6 hardware transmission performance.
- 110 and Krone dual type IDC termination
- 1U height for 19" 24 port patch panel & 2U height for 19" 48 port patch panel.
- Accepts 22-26 AWG, stranded as well as solid wire.
- Wiring scheme : both T568A/B
- Optional accessories : rear cable management guide
- IDC connector with large spacer for each pair to improved cross talk.
- High-low contact design improved transmission performance
- Press fit IDC connector terminal for high frequency application.

Ordering Information

Part number	Description
TTSC - PP06 - 24	Cat.6 Patch Panel - 24 port
TTSC - PP06 - 24C	Cat.6 Patch Panel - 24 port (with color label)
TTSC - PP06 - 48	Cat.6 Patch Panel - 48 port
TTSC - CM	19" Cable management guide