



## CAT5E Shielded Patch Panel 24-Port



### Applications

The Vericom Shielded Category 5e UTP RJ45 Patch Panels support 1000BASE-T (Gigabit Ethernet), 100BASE-T (Fast Ethernet), 155 Mb/s ATM, 622 Mb/s ATM, 1.2 Gb/s ATM, Digital video and broadband/baseband analog video, Voice over Internet Protocol (VoIP). Compatible with PoE applications.

### Description / Specifications

The Vericom Shielded Category 5e UTP RJ45 Patch Panels are designed to meet ANSI/TIA-568 C.2 Category 5e and ISO 11801 electrical performance requirements for frequencies up to 100 MHz. The Panel is available in 24 Port, 1RU, 19" Rack Mount with a standard RJ-45 interface for patching to active devices or cross connects, and a standard 110 punchdown for terminating horizontal cable.

### Features & Benefits

- Vericom Patch Panels support all Shielded Category 5e applications.
- Contacts are gold plated.
- Universal label shows T568A and T568B wiring for ease of use.
- 110 IDCs are compatible with a standard punchdown tool.
- Write on labels are provided.
- Mounts in standard 19" rack.
- Supports PoE/PoE+.

### Standards Compliance

- RoHS Compliant
- ISO/IEC 11801
- TIA/EIA-568
- Supports PoE applications

### Related Products

Deluxe 66/110 Punch Down Tool

Item No. WTPDT-03633





## CAT5E Shielded Patch Panel 24-Port

### Ordering Information

Description		
Shielded CAT5e UTP RJ45 Patch Panel		
Item Number	Number of Ports	Rack Unit Quantity
MPP5S-01360	24	1RU

### Construction

**Housing:** ABS

**IDC:** 110 type, phosphor bronze alloy with tin plating alloy

**Contacts:** Phosphor bronze alloy plated with gold over of nickel plating

### Mechanical

**Plug Retention:** 50 N (11 lbf)

**Wire Compatibility:** 22 to 26 AWG (0.644 to 0.511 mm)

**Mating Life Cycle:** Min 750 cycles

### Environmental Conditions

**Operating Temperature:** 14 °F to 140 °F (-10 °C to 60 °C)

**Storage Temperature:** -40 °F to 158 °F (-40 °C to 70 °C)

### Technical Illustration

