

# **CAT6 Shielded Patch Panel 24 Port**



## **Applications**

The Vericom Shielded Category 6 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 6 UTP RJ45 Patch Panels are designed to meet ANSI/TIA-568 C.2 Category 6 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 6 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

TECHNICAL SHEETS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

REV.20210323.1







# **CAT6 Shielded Patch Panel 24 Port**

# **Ordering Information**

Description		
CAT6 Shielded Patch Panel 24 Port		
Item Number	Number of Ports	Rack Unit Quantity
MPP6S-01364	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

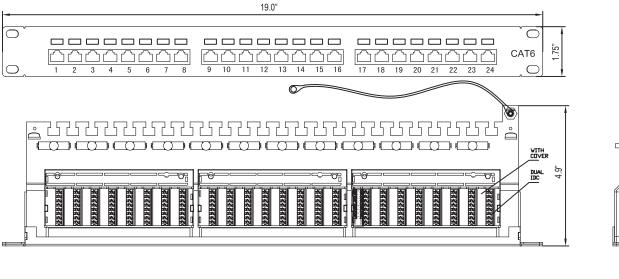
#### **Environmental Conditions**

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

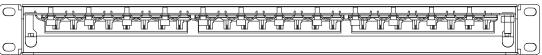
Storage Temperature: -40 °F to 158 °F (-40 °C to 70 °C)

### **Technical Illustration**

10.0"







TECHNICAL SHEETS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

REV.20210323.1