

# Planet | ISW-504PT | Industrial DIN rail Unmanaged 5-Port with 4 x 10/100BASE-TX PoE+ ports

#### **Product Images**







## Planet | ISW-504PT | Industrial DIN rail Unmanaged 5-Port with 4 x 10/100BASE-TX PoE+ ports

Upgrade your network infrastructure with the Planet ISW-504PT Industrial DIN Rail Unmanaged 5-Port Switch, featuring 4 IEEE 802.3at PoE+ ports and 1 Fast Ethernet RJ45 interface for uplink connection. Designed for hardened environments, this switch offers robust protection against electromagnetic interference, electrical surges, and ESD attacks. It operates reliably in extreme temperatures ranging from -40 to 75 degrees C, making it suitable for industrial and transportation applications.

#### **FEATURES**

- 4 IEEE 802.3at PoE+ ports: Provides power and data transmission for PoE-enabled devices
- 1 Fast Ethernet RJ45 interface: Allows for easy uplink connection
- Redundant power system: Ensures reliable operation in harsh environments
- Wide-ranging voltages design: Supports dual or backup power inputs for high availability applications
- Built-in solid DIP switch: Offers "Standard", "VLAN", and "Extend" operation modes for versatile use
- IP40 metal industrial case: Provides immunity against electromagnetic interference and heavy electrical surges
- Contact discharge of ±5KV DC and air discharge of ±5KV DC: Offers Ethernet ESD protection
- ±5KV surge immunity: Improves product stability and protects networks from ESD attacks
- Advanced LED indication: Monitors real-time PoE power usage for efficient management
- Flexible installation: Supports wall enclosure, fixed wall mounting, or DIN rail mounting for easy deployment

#### **SPECIFICATIONS**

- Product Type: Industrial DIN Rail Unmanaged Switch
- Ports: 5 (4 IEEE 802.3at PoE+ ports, 1 Fast Ethernet RJ45 interface)
- Operation Modes: Standard, VLAN, Extend
- Operating Temperature: -40 to 75 degrees C
- Power Budget: Up to 120 watts
- **ESD Protection:** Contact discharge of ±5KV DC, air discharge of ±5KV DC
- Surge Immunity: ±5KV surge immunity
- LED Indicators: PoE Power Usage (30W, 60W, 90W, 120W)
- Installation: Wall enclosure, fixed wall mounting, DIN rail mounting
- Case Type: IP40 metal industrial case

### WARRANTY

1-year limited warranty

