


UnManaged Ethernet Switch 4 port Ethernet RJ45 – 1 port optical fiber



| Introduction | Image |
|---|---|
| <p>This unmanaged Ethernet PoE switch is specialized for harsh industrial environment. It is classified as power resource equipment, which can be used to power IEEE 802.3af/at compliant powered devices, eliminates the need of additional wiring. With simple operation, excellent quality and competitive price, it provides an economical solution for your industrial Ethernet network, which is also specially designed for the needs of multiplex broadband access with limited optical fibers.</p> |  |

| Properties | |
|--------------------------|--|
| Standard | IEEE 802.3 10 Base-T and IEEE 802.3u 100 Base-TX, IEEE802.3z, IEEE802.3ab |
| Topology | STAR |
| Number of Ports | 4 RJ45 Ports: 10/100/1000Base-T(X) auto negotiation 1 port 10/100Base-FX optical fiber |
| Transmission Rate | TP: 10/100/1000 Mbps |
| Switching mode | Store and Forward |
| LED Indicator | LED status of Link, activity, Full/half duplex, speed, and power on diagnostic function |
| Speed | Twisted-pair: 10/20Mbps for half/full-duplex 100/200Mbps for half/full duplex 2000Mbps for full-duplex |
| Power supply | AC:220V or DC:-48V |
| Temperature | -20°C to 70°C ~ -40°C to 75°C |
| Humidity | 5% to 95% RH |

| Features & Benefits |
|---|
| 4 10/100/1000Base-T(X) ports 1 port 10/100Base-FX optical fiber |
| “OP-Ring” (recovery time<20ms), RSTP/STP, and MSTP for network redundancy |
| SNMPv3, IEEE802.1X, HTTPS and SSH to enhance network security |
| Port-based VLAN, IEEE802.1Q VLAN and GVRP to ease network planning |
| DHCP Option 82 for IP address assignment with different policies |
| Ethernet/IP and Modbus/TCP industrial Ethernet protocol supported |
| Bandwidth management prevents unpredictable network status |
| RMON for efficient network monitoring and proactive capability |
| Lock port allows access by only authorized MAC addresses |
| Port mirroring for online debugging |
| Super lightning protection, IP40 protection |
| Excellent heat elimination without cooling fan |
| Automatic warning by exception through email, relay output |
| QoS and ToS/DiffServ for flow control and management |
| IEEE 802.3ad, LACP for optimum bandwidth utilization |
| Configurable by CLI for advanced management function |
| -40°C-85°C operating temperature range |

| Physical Characteristics |
|---|
| Housing: Aluminum Alloy material with IP40 Protection |
| Dimension: 138mm(L) X 112mm(W) X 60mm(H) |
| Weight: 670g |
| Installation: Din-Rail mounting, Wall mounting |

SERVICES:
Guaranteed Warranty

