



### QP - 116R

16 Port Fast Ethernet Switch

**10/100 Mbps**  
with 16 Ports

#### Description

16 Port 10/100Mbps switch supports the function of auto-negotiation and automatic crossing.  
Compliant with IEEE802.3x standard for data flow control for full duplex mode.  
Ideal for using at offices.  
Easy Plug and Play installation.  
Low Energy consumption.

#### Features

Compliant with the IEEE 802.3 10Base-T Ethernet, IEEE 802.3u 100Base-TX specifications.  
16 port 10/100Mbps TX Auto-Negotiation Ethernet Switch.  
Automatic Source MAC Address Learning and Aging.  
IEEE 802.3x flow control for Full-duplex.  
Back Pressure function for 10/100Mbps Half-duplex operation.

#### Specifications

Standard: IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX, IEEE 802.3x Flow Control  
Port: 16 10/100Mbps Auto-Negotiation RJ45 ports (Auto MDI/MDIX)  
Network Media: 10BASE-T: UTP Cat.3 or up, 100BASE-TX: UTP Cat.5 or up.  
Transmission Method: Store and Forward  
Data Transfer Rate: 10/100M (Half-duplex), 10/100M (Full-duplex)

Access Method: CSMA/CD  
LED Indicators: Power, Link/Act  
Environment Operating  
Temperature: 0°C~40°C  
Storage Temperature: -40°C~70°C  
Operating Humidity: 10%~90%RH(non-condensing)  
Storage Humidity: 5%~90%RH(non-condensing)  
Dimensions: 445mmx123mmx45mm  
Safety & Emission: FCC, CE

