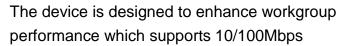
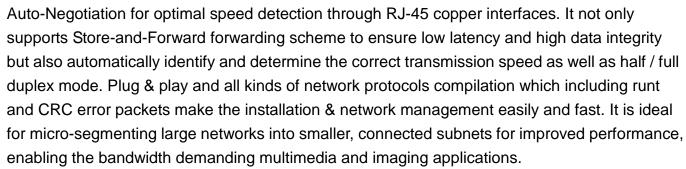
#### >> RP-1716DR2

#### >> RP-1724DR

#### 16-P/24-P Fast Ethernet Switch





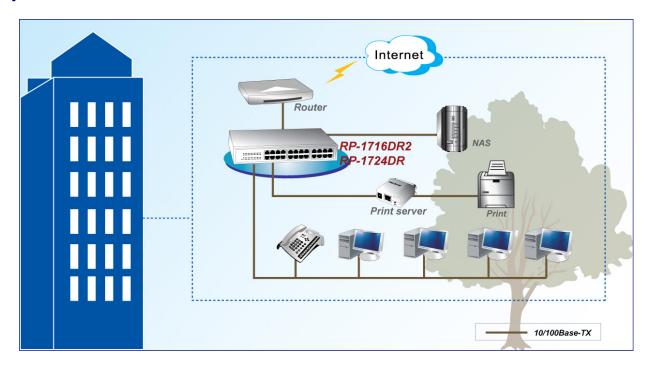
#### **Features**

- Comply with 10Base-T specifications of the IEEE 802.3 standard
- Comply with 100Base-TX specifications of the IEEE 802.3u standard
- RJ-45 ports for 100Base-TX and 10Base-T connectivity
- Support Nway protocol for speed (10/100Mbps) and Duplex mode (Half/Full) auto-detection
- Support Auto MDI/MDI-X crossover
- Support Full and Half Duplex operation on all ports
- Support back-pressure (Half Duplex) and Flow Control (IEEE 802.3x)
- · Wire-speed packet filtering and forwarding rate
- Store-and-forward architecture filters fragment & CRC error packets

### **Specifications**

Standards	<ul> <li>IEEE 802.3, IEEE 802.3u and IEEE 802.3x</li> </ul>
Media Support	10Base-T: Cat.3, 4 or 5 TP
	100Base-TX: Cat.5 TP
Data Transfer Rate	• 200/100/20/10Mbps
Forwarding/Filtering Rate	• 10Mbps: 14,880pps
	• 100Mbps: 148,800pps
MAC Address	Supports up to 8K MAC address
Buffer Memory	Embedded 160Kbytes packet buffer
<b>Duplex Modes</b>	Auto-Negotiation
Crossover	Auto MDI/MDIX Crossover function for each port
LED Indicators	System: Power
	<ul> <li>Port: Link/Activity, 10/100Mbps</li> </ul>
Power Supply	<ul> <li>Internal Power supply 100~240VAC, 50/60 Hz</li> </ul>
Environment	<ul> <li>Operating Temperature: 0°C ~ 45°C</li> </ul>
	<ul> <li>Operating Humidity: 10%~90% (Non-Condensing)</li> </ul>
Dimension	• 280 * 161* 44 m
Certification	• FCC, CE

## **Specification**



# **Ordering information**

RP-1716DR2 16-P Fast Ethernet Switch (Desk Top)
RP-1724DR 24-P Fast Ethernet Switch (Desk Top)