



## Cisco SR216 16-Port 10/100 Rack-Mountable Switch Cisco Small Business Unmanaged Switches

High-Speed 10/100 Switching for Rack-Mount or Desktop Installations

### Highlights

- Connect up to 16 devices - PCs, printers, wireless access points, servers - with autosensing 10/100 ports
- Designed for small businesses that require speed, reliability, and simple management
- Works right out of the box with no software to configure
- Suitable for both desktop and rack-mount installation

**Figure 1.** Cisco SR216 16-Port 10/100 Rack-Mountable Switch



### Product Overview

With its advanced switching technology, the Cisco<sup>®</sup> SR216 16-Port 10/100 Rack-Mountable Switch (Figure 1) will boost your network performance with much more than just full-duplex data transfer and dedicated bandwidth. It features nonblocking, wire-speed switching that forwards packets as fast as your network can deliver them. Also included are Address Learning and Aging to prevent data transfer errors and Data Flow Control to help prevent packet collisions.

You have several installation options. The compact switch fits onto your desktop, or uses the wall-mount slots to hang it somewhere out of the way. If your network equipment is in a rack, install it using the included rack-mount brackets.

No matter how intensive your network demands, the Cisco SR216 switch has speed, flexibility, and reliability that you can count on.

### Features

- Ideal for integrating your 10BASE-T and 100BASE-TX network hardware
- Sixteen 10/100 ports provide dedicated bandwidth in half- or full-duplex mode
- Switched 10/100 ports run at up to 200 Mbps in full-duplex mode
- Each port supports automatic medium dependent interface (MDI) and MDI crossover (MDI-X) cable detection
- Compatible with all major network operating systems

- Advanced store-and-forward packet switching optimizes data transfers
- Auto partitioning protects PCs from downed network lines

## Specifications

Table 1 gives the specifications and package contents for the Cisco SR216 16-Port 10/100 Rack-Mountable Switch.

**Table 1.** Specifications for the Cisco SR216 16-Port 10/100 Rack-Mountable Switch

Specifications	
<b>Standards</b>	IEEE 802.3, IEEE 802.3u
<b>Ports</b>	Sixteen 10/100 RJ-45
<b>Cabling type</b>	Category 5 Ethernet or better
<b>LED</b>	System, 1 through 16
<b>Range</b>	328 feet
<b>Security features</b>	Security slot
Environmental	
<b>Dimensions W x H x D</b>	11 x 1.75 x 9.45 in. (279 x 45 x 240 mm)
<b>Unit weight</b>	3.31 lb (1.5 kg)
<b>Power</b>	Input 110V AC, internal 3.3V/3A
<b>Certification</b>	FCC Class B, CE
<b>Operating temperature</b>	32° to 104°F (0° to 40°C)
<b>Storage temperature</b>	-40° to 158°F (-40° to 70°C)
<b>Operating humidity</b>	20% to 95% noncondensing
<b>Storage humidity</b>	5% to 90% noncondensing
Package Contents	
	<ul style="list-style-type: none"> <li>• Cisco SR216 16-Port 10/100 Rack-Mountable Switch</li> <li>• AC power cord</li> <li>• User guide</li> <li>• Registration card</li> </ul>
Product Warranty	
	Limited lifetime hardware warranty with return to factory replacement and 1-year limited warranty for fans and power supplies

## Cisco Limited Lifetime Hardware Warranty LLW

Cisco Small Business products offer a limited lifetime hardware warranty with return to factory replacement and a 1-year limited warranty for fans and power supplies. In addition, Cisco offers software application updates for bug fixes and telephone technical support at no charge for the first 12 months following the date of purchase. To download software updates, go to:

<http://www.cisco.com/go/smallbiz>.

Product warranty terms and other information applicable to Cisco products are available at

<http://www.cisco.com/go/warranty>.

## For More Information

For more information on Cisco Small Business products and solutions, visit:

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