

# High-speed 10/100 Switching for Rackmount or Desktop Installations



With its advanced switching technology, the Linksys 16-Port 10/100 Switch will boost your network performance with much more than just full duplex data transfer and dedicated bandwidth. It features non-blocking, wirespeed 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 Switch's compact size fits onto your desktop, or use 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 Linksys 16-Port 10/100 Switch has speed, flexibility, and reliability that you can count on.

16 Autosensing, 10/100, full-duplex, auto MDI/MDI-X ports

Runs at non-blocking, full wire speeds up to 200Mbps

Address Learning and Data Flow Control for transmission reliability Suitable for both desktop or rackmount installations

## 16-Port 10/100 Switch

**Product Data** 



### 16-Port 10/100 Switch

#### **Features**

- Ideal for Integrating Your 10BaseT and 100BaseTX Network Hardware
- 16 10/100 Ports Provide Dedicated Bandwidth in Half- or Full-Duplex Modes
- Switched 10/100 Ports Run at up to 200Mbps in Full-Duplex Mode
- Each Port Supports Auto MDI/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
- Signal Regeneration Ensures Data Transfer Integrity
- Free Technical Support—24
   Hours a Day, 7 Days a Week,
   Toll-Free US Calls
- Limited Lifetime Warranty

#### **Specifications**

Model SR216

Standards IEEE 802.3, IEEE 802.3u

Ports 16 10/100 RJ-45

Cabling Type Category 5 Ethernet or Better

LEDs System, 1 through 16

Security Features Security Lock Slot

#### **Environmental**

Dimensions 279.4 mm x 44.5 mm x 240 mm

 $(W \times D \times H)$   $(11.00" \times 1.75" \times 9.45")$ 

Unit Weight 3.3 lbs. (1.5 kg)

Power Input 110 VAC, Output 16.5 W

Certifications FCC Class B, CE

Operating Temp. 0°C to 50°C (32°F to 122°F)

Storage Temp. -40°C to 70°C (-40°F to 158°F)

Operating Humidity 20% to 95%, Non-Condensing

Storage Humidity 5% to 90%, Non-Condensing

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Linksys products are available in more than 50 countries, supported by 12 Linksys Regional Offices throughout the world. For a complete list of local Linksys Sales and Technical Support contacts, visit our Worldwide Web Site at www.linksys.com.

#### Package Contents

- One SR216 16-Port 10/100 Switch
- One AC Power Cord
- One User Guide
- One Registration Card

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Product Data