LINKSYS



5-Port 10/100 Switch Model No.: SD205

Benefits

- Five auto-sensing, 10/100 ports with auto MDI/MDI-X crossover detection
- Up to 200Mbps, full-duplex bandwidth at each port
- Address Learning and Aging, and Data Flow Control for enhanced transmission reliability
- Compact size fits into any environment

5-Port 10/100 Switch

High-speed 10/100 switching for your desktop

his newly redesigned Linksys 5-Port 10/100 Switch can significantly increase your network traffic's speed. A switch serves the same function as a hub in a network design—tying your network equipment together. But unlike a simple-minded hub which divides the network's bandwidth among all the attached devices, a switch delivers full network speeds at each port. Installing this cost-effective 5-Port 10/100 Switch can potentially increase your network speed by five times!

It's the perfect way of integrating 10Mbps Ethernet and 100Mbps Fast Ethernet devices, too. All five ports are auto speed negotiating, and have automatic MDI/MDI-X crossover detection, so you don't have to worry about the cable type. Each port independently negotiates for best speed and half- or full-duplex mode, for up to 200Mbps of bandwidth per port. Fast store-and-forward switching prevents damaged packets from being passed on into the network.

The new ultra-compact case design is sure to fit into your workgroup environment. Let the Linksys 5-Port 10/100 Switch kick your 10/100 network into high gear.

Features

- Ideal for Integrating Your 10BaseT and 100BaseTX Network Hardware
- Five 10/100 Ports Provide Dedicated Bandwidth in Halfor Full-Duplex Modes
- 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 **SD205**

Standards IEEE 802.3, IEEE 802.3u

Ports Five RJ-45 10/100

Cabling Type Category 5 Ethernet

LEDs System, Port Status 1, 2, 3, 4, and 5

Package Contents

5-Port 10/100 Switch

- One SD205 5-Port 10/100 Switch
- **One Power Adapter**
- One Printed User Guide
- **One Registration Card**

Environmental

Dimensions 3.66" x 1.18" x 3.54"

(93 mm x 30 mm x 90 mm)

Unit Weight 8 oz. (0.23 kg)

Power DC 12V, 500 mA

Certification FCC Class B, CE

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

Storage Temp. -40°C to 75°C (-40°F to 158°F)

Operating Humidity 20% to 95%, Non-Condensing

Storage Humidity 5% to 90%, Non-Condensing

Minimum Requirements

- 200MHz or Faster Processor
- 64MB RAM Recommended
- **Ethernet Adapter Capable of 10Mbps**
- Windows 95/98/Me/NT 4.0/2000/XP

Linksys

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