

10/100 and Gigabit Switching with Fiber Expansion and Browser Configurability



This new Linksys rackmount switch delivers non-blocking, wire speed switching for your 10, and 100 megabit network clients, plus multiple options for connecting to your network backbone. Twenty-four 10/100 ports wire up your workstations, while the two integrated 10/100/1000BaseTX ports connect to other switches and the backbone at Gigabit speeds. And the mini GBIC port allows future expansion to alternate transmission media like optical fiber.

It features WebView monitoring and configuration via your web browser, making it easy to manage the 64 VLANs and up to 7 trunking groups. Or if you prefer, you can use the integrated console port to

configure the switch. The non-blocking, wire-speed switching 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. Two Quality of Service queues per port let you prioritize traffic via 802.1p. The switch provides broadcast storm suppression, has hardware MAC address learning, and supports packet filtering and port security.

All ports have automatic MDI/MDI-X crossover detection, so you don't have to worry about the cable type. Each port independently and automatically negotiates for best speed and whether to run in half- or full-duplex mode. Head-of-line blocking prevention keeps your high-speed clients from bogging down in lower-speed traffic and fast store-and-forward switching prevents damaged packets from being passed on into the network.

No matter how intensive your network demands, the Linksys 24-Port 10/100 + 2-Port Gigabit Switch with WebView has speed, flexibility, and reliability that you can count on.

24 autosensing
10/100 full duplex,
auto MDI/MDI-X ports

Two Gigabit
(10/100/1000BaseTX)
MDI/MDI-X ports, and
a mini GBIC
expansion port

WebView remote
monitoring and
configuration via
web browser

64 VLANs, 7 port trunking
groups, console port,
802.1p QoS support

24-Port 10/100 + 2-Port Gigabit Switch

with **WebView**

Product Data



24-Port 10/100 + 2-Port Gigabit Switch with WebView

Features

- 24 - 10/100 Switched RJ-45 ports deliver up to 200Mbps of throughput per port
- 2 - 10/100/1000 Switched RJ-45 Gigabit Uplink Ports
- 1 - MiniGBIC port for copper or fiber 1000Mbps uplinking to other switches
- WebView monitoring allows administrators to view the current status and configuration using their favorite web browser
- Port based and 802.1q based VLANs support up to 64 VLANs
- Port Trunking for up to 7 groups allows you to increase your bandwidth for each uplink or Server connection
- Port configuration settings for Link, Speed, Auto MDI/MDIX, Flow Control, and more
- Fully rack-mountable using the included rack-mounting hardware
- Auto MDI/MDIX per port allows for automatic Cable detection
- MAC Address table supports up to 4,000 MAC Addresses

Specifications

Model	SRW224 - 24-port 10/100 + 2-Port Gigabit Switch with WebView
Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.1q, IEEE 802.1p
Ports	24 - 10/100, 2 - 10/100/1000, 1 - MiniGBIC, 1 - Console
Cabling Type	CAT5e or better
LEDs	System, Link/Act, Gigabit, Gigabit 1, Gigabit 2/miniGBIC

Environmental

Dimensions (W x H x D)	17.01" x 1.77" x 13.74" (432 mm x 45 mm x 349 mm)
Weight	8.60 lb. (3.9 kg)
Power	Voltage Range 100 ~ 240VAC, Frequency Range 50 – 60Hz, 50W max
Certification	FCC, CE
Operating Temp.	0°C to 40°C (32°F to 104°F)
Storage Temp.	-20°C to 70°C (-4°F to 158°F)
Operating Humidity	10% to 90% Relative Humidity, Non-Condensing
Storage Humidity	10% to 95% Non-Condensing
Warranty	5-year Warranty

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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 SRW224 Switch
- One Power Cord
- One Rack Mounting Kit
- One CD with User Guide in PDF Format
- One Registration Card

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