

Fast & Flexible

Small package, big network. That's the EtherFast[®] 4124 24-Port 10/100 Ethernet Switch. Efficient, affordable Ethernet connectivity for up to 24 devices. Rock-solid transmission technology designed to deliver fast, reliable performance for media, file-sharing, printing, Internet and more.

Speed & Optimization

Enjoy transmission speeds up to 100 Mbps. Twenty-four 10/100 auto-sensing ports automatically optimize to connected devices' speeds and eliminate need for MDI/MDI-X crossover cables.

Reliability

Communicate cleanly. Advanced switching and error correction technology helps reduce transfer errors and ensure more accurate transmissions.

Flexibility

Compact metal case fits anywhere. Includes optional rack-mounting adapters.

DATASHEET

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

Run blazing speeds up to 200Mbps

Address Learning and Data Flow
Control for transmission reliability

Compact size fits into any
environment



24-Port 10/100 Ethernet Switch

Model: EF4124

Features

- 24-Port 10/100 Full Duplex, Autosensing Ports
- Run Blazing Speeds of up to 200Mbps at Full Duplex
- Perfect for Running 10BaseT, 100BaseTX Hardware Together Seamlessly
- Data Flow Control Filters Out Faulty Data Packets
- Auto MDI/MDI-X
- Broadcast storm prevention



Cisco Consumer Business Group
121 Theory
Irvine, CA 92617 USA

www.linksys.com

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Specifications

Model Number	EF4124
Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3x
Ports	24 10/100 Auto-Negotiation RJ-45 Ports
Cabling Type	UTP/STP Category 5 or Better
LEDs	Power, Link/Activity (per port), Full Duplex/Collision (per port)

Environmental

Dimensions	6.69" x 1.77" x 10.71" (170 x 45 x 267 mm)
Weight	2.87 lbs (1.3 kg)
Power	100-240V AC, 50-60 Hz
Certification	FCC Class A, CE
Operating Temp.	32 to 122°F (0 to 50°C)
Storage Temp.	-40 to 158°F (-40 to 70°C)
Operating Humidity	20 to 95% Noncondensing
Storage Humidity	20 to 95% Noncondensing

Package Contents

- EtherFast® 24-Port Switch
- AC Power Cable
- User Guide and Registration Card
- Four rubber feet for mounting the switch on a table
- Two mounting brackets
- Six screws for attaching the brackets to the switch

The maximum performance for wireless is derived from IEEE Standard 802.11 specifications. Actual performance can vary, including lower wireless network capacity, data throughput rate, range and coverage. Performance depends on many factors, conditions and variables, including distance from the access point, volume of network traffic, building materials and construction, operating system used, mix of wireless products used, interference and other adverse conditions.

Specifications are subject to change without notice.

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