

EtherFast® II 10/100 Auto-Sensing Hubs

The Affordable High-Performance Network Solution



10/100 16-Port Rack-Mountable Hub (EF2H16)
10/100 24-Port Rack-Mountable Hub (EF2H24)
100BaseFX SC-Type Fiber Expansion Module (EF2HSC)
100BaseFX ST-Type Fiber Expansion Module (EF2HST)

The EtherFast II 10/100 Auto-Sensing Hub from Linksys is the second generation in the Instant EtherFast Series that quickly set the standard for economical network expansion. Since it's ready to run right out of the box and features easy rack-mount installation, your network will be up and running in no time. Extensive use of advanced VLSI technology ensures that the EtherFast II 10/100 Auto-Sensing 16-Port and 24-Port Hubs will function with unsurpassed reliability, allowing your business to operate with a minimum of down-time.

In today's fast-paced business world, growth can easily out-pace resources--that's why the EtherFast II Series is such a great solution. The built-in shared uplink port and fiber optic expansion slot mean that your network is ready to expand along with your business needs, and with up to 24 auto-sensing ports, you have the freedom to combine low-cost 10Mbps computers with high-speed 100Mbps workstations, saving you thousands of dollars. It's this combination of flexibility, reliability, and performance that make the EtherFast II Series "The Affordable High-Performance Network Solution."

Benefits

- Fully Rack-Mountable for Easy Installation
- Quickly Uplinkable to Other Fast Ethernet Hubs, Stackable Hubs and Switches-- Makes it Easy to Expand Your Network!
- Automatically Adjusts to Either 10BaseT or 100BaseTX Speeds--Use Your Existing Hardware
- Easy-to-Read LEDs Provide Instant Operating Feedback
- 5-Year Limited Warranty
- Free Technical Support--24 Hours a Day, 7 Days a Week

Features

- Pro-Grade Hub with 16 or 24 10BaseT/100BaseTX RJ-45 Ports
- Each Port Automatically Adjusts to Either 10Mbps or 100Mbps Speeds--Mix and Match 10BaseT and 100BaseTX Hardware
- IEEE 802.3u 100BaseTX Class II Compliant
- Includes a Shared Uplink Port for Expansion with Other Hubs, Stackable Hubs, and Switches
- Works with Virtually All Major Network Operating Systems
- Auto Partitioning Protects PCs from Downed Network Lines
- Advanced Data Collision Control & Auto Polarity Correction
- Preamble Regeneration and Incoming Frame Retiming
- Fully Rack-Mountable for Integration with Other Enterprise Hardware
- VLSI Components for Unsurpassed Reliability
- Auto-Detecting 90-250VAC, 50/60Hz Power Supply
- Optional Fiber Expansion Modules

Specifications

Standards	IEEE 802.3 and IEEE 802.3u
Protocol	CSMA/CD
Ports	16 or 24 Straight-Through 10BaseT/100BaseTX Auto-sensing RJ-45 Ports, One Shared 10/100 Uplink Port
Expansion Slots	One Shared Fiber Extender Slot
Speed	10Mbps or 100Mbps
LEDs	Power, 10Mbps/100Mbps Collision, 100Mbps, Link/Activity

Environmental

Dimensions	17.25" x 7" x 1.75"
Unit Weight	6.6 lbs.
Certifications	FCC Class A CE Mark, Commercial UL and CSA Listed
Operating Temp.	32°F to 131°F (0°C to 55°C)
Storage Temp.	-40°F to 158°F (-40°C to 70°C)
Operating Hum.	10% to 85% Non-Condensing
Storage Hum.	5% to 90% Non-Condensing

Package Contents

EtherFast II 10/100 Auto-Sensing Hub

- One EtherFast 10/100 Auto-Sensing Hub
- Rack Mounting Hardware
- One AC Power Cord
- User Guide and Registration Card

(Model No.: EF2H16, EF2H24)

Expansion Modules

- **100BaseFX**
1-Port Fiber Optic Distance
Extender Module (SC-Type)
(Model No.: EF2HSC)



- **100BaseFX**
1-Port Fiber Optic Distance
Extender Module (ST-Type)
(Model No.: EF2HST)



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