LINKSYS®

Migrate to 10/100 Fast Ethernet Speeds

10/100 5-Port Workgroup Switch (EZXS55W v2)
10/100 8-Port Workgroup Switch (EZXS88W v2)
10/100 16-Port Workgroup Switch (EZXS16W)

Benefits

• Each Port Automatically Detects and Negotiates Between 10Mbps and 100Mbps Speeds

• Seamless Integration With Your Existing 10BaseT, 100BaseTX or 10/100 Network

• Channels Full Duplex, Dedicated Bandwidth to Each Port for Optimal Performance

• Easy to Use—No Configuration Required

• Free Technical Support—24 Hours a Day, 7 Days a Week for North America Only

• 5-Year Limited Warranty

Enjoy Full-Duplex, Dedicated Bandwidth in a New Compact, Modular Design

Migrate your network to Fast Ethernet's 100Mbps speed with the EtherFast 10/100 Workgroup Switches. These new compact 10/100 Switches from Linksys provide blazing transfer speeds for your network applications while conserving your desktop space.

Apply this switching power to your 10BaseT network, and your data traffic efficiency will improve several times over. Connect your servers to the Switch's 10/100 ports, and speed up access time for all your users in just one move. Switch your way to full-duplex, dedicated bandwidth of up to 200Mbps—the speed is yours!

That's not all! Every 10/100 Switch includes a complete suite of advanced data error detection and correction features for surefire communication every time. Auto partitioning, data-collision control, signal regeneration, and incoming frame retiming minimize your data loss, even during heavy network traffic. When your network needs to grow, a built-in uplink provides for easy expansion.

So when you're ready to power up your network, look to a EtherFast 10/100 5, 8, or 16-Port Workgroup Switch: One small device that packs a big punch!

Features

• Ideal for Integrating Your 10BaseT and 100BaseTX Network Hardware

• 5, 8 or 16 10/100 Ports Provide Dedicated Bandwidth in Half or Full-Duplex Modes

• Switched 10/100 Ports Run at 10Mbps, 20Mbps, 100Mbps, or up to 200Mbps

• NWAY Technology Detects Cabling Type, Speed, and Duplex Mode

• 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 for North America Only

• 5-Year Limited Warranty

Specifications

Model Numbers	EZXS55W V2
	EZXS88W V2
	EZXS16W
Standards	IEEE 802.3, IEEE 802.3u
Protocol	CSMA/CD
Ports	Five, Eight, or Sixteen 10/100 RJ-45 Ports, One Shared RJ-45 Uplink Port
Cabling Type	UTP Category 3 or better (10BaseT)
	UTP Category 5 or better (100BaseTX)
Topology	Star
Speed Per Port	10Mbps or 100Mbps (Half Duplex)
	20Mbps or 200Mbps (Full Duplex)
LEDs	Power; Link/Act, FD/Col, 100 (per port)

Environmental

Dimensions

EZXS55W v2	4.3" x 3.4" x 1.3" (110mm x 87mm x 32mm)
EZXS88W v2	6.3" x 4.3" x 1.4" (160mm x 110mm x 35mm)
EZXS16W	7.25" x 6" x 2.5" (184mm x 152mm x 64mm)

Unit Weight

EZXS55W v2	6 oz. (0.17 Kg)
EZXS88W v2	9 oz. (0.25 Kg)
EZXS16W	16.9 oz. (0.48 Kg)

Power

EZXS55W v2	7.5V DC, 700mA
EZXS88W v2	3.3V DC, 300mA
EZXS16W	3.3V DC, 300mA

Certifications	FCC Class B, CE Mark Commercial
Operating Temp.	32ºF to 122ºF (0ºC to 50ºC)
Storage Temp.	-4ºF to 158ºF (-20ºC to 70ºC)
Operating Humidity	10% to 85% Non-Condensing
Storage Humidity	5% to 90% Non-Condensing

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Package Contents

**EtherFast 10/100
Workgroup Switch**

• EtherFast 10/100 Workgroup Switch
• AC Power Adapter
• User Guide and Registration Card

**Model Numbers: EZXS55W v2
EZXS88W v2
EZXS16W**

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