

Upgrading your Linksys switches, routers and wireless to Cisco solutions provides the rich set of Catalyst and Cisco IOS features, manageability and security to Small and Medium Business networks.

MIGRATION GUIDE FOR LINKSYS SWITCHES

Migration Options

Cisco offers attractive rebates for customers who want to trade up to the award winning Cisco Catalyst Series of Ethernet Switches. Suggested upgrade paths for Linksys switches are shown in Table 1.

Table 1. Suggested Upgrade Paths for Linksys Switches

Linksys Switch	Linksys SKU	Suggested Cisco Catalyst Switch	Cisco Catalyst SKU	Migration Benefits
Linksys 10/100/1000 Desktop 16-Port Gigabit Switch	SR2016	Cisco Catalyst® 2950 Series switches.	2950-12	<ul style="list-style-type: none"> ■ Increased port density, allowing network scale ■ Network control and bandwidth optimization via advanced quality of service (QoS), granular rate-limiting, Access Control Lists (ACLs), and multicast services ■ Network security through a wide range of authentication methods, data encryption technologies, and access restriction features based on users, ports, and MAC addresses ■ Identity Based Network Services (IBNS) allow scalable security policies through dynamic VLAN assignments independent of where the users connect on the network ■ Easily configure, trouble-shoot, and monitor Cisco switches, routers, and wireless access points through Cisco Network Assistant (CNA) application. ■ Deployment flexibility and redundancy a wide range of supported SFP interfaces for Gigabit uplink. ■ Migration to new technologies, leveraging enhanced L2 security features and Power over Ethernet (PoE) functionality on the C3560. ■ Network scalability when combined with the Catalyst 3560 through advanced routing protocols such as EIGRP, OSPF, and BGP
Linksys 10/100/1000 Desktop 24-Port Gigabit Switch	SR2024		2950-24	
Linksys 10/100 Desktop Switch with Webview	SRW224	Or Cisco Catalyst® 2960 Series Intelligent Ethernet Switches, a line of fixed- configuration, stackable and standalone devices that provide wire-speed Fast Ethernet and Gigabit Ethernet connectivity for Small and Medium Businesses (SMB) as well as branch office networks.	WS-C2960-24TT-L	
16-Port 10/100/1000 Gigabit Switch with WebView	SRW2016		WS-C2960-48TT-L	
24-Port 10/100/1000 Gigabit Switch with WebView	SRW2024		WS-C2960-24TC-L	
48-Port 10/100/1000 Gigabit Switch with WebView	SRW2048		WS-C2960-48TC-L	
48-port 10/100 + 4-Port Gigabit Switch with WebView	SRW248G4		WS-C2960G-24TC-L	
24-port 10/100 + 4-Port Gigabit Switch with WebView	SRW224G4		WS-C3560G-24TS-S	
24-port 10/100 + 2-Port Gigabit Switch with WebView	SRW224P		WS-C3560G-48TS-S	
EtherFast® 3116 16-Port 10/100 Ethernet Switch	EF3116		Or Cisco Catalyst® 3560 Series switches, a line of fixed configuration switches for LAN access or branch-office environments, offering both 10/100 or 10/100/1000 configurations with PoE option.	
EtherFast® 3124 24-Port 10/100 Ethernet Switch	EF3124	WS-C3560-48TS-S		
EtherFast® 4116 16-Port 10/100 Ethernet Switch	EF4116	WS-C3560-24PS-S		
EtherFast® 4124 24-Port 10/100 Ethernet Switch	EF4124	WS-C3560-48PS-S		
Other products				
Gigabit Ethernet LH Mini-GBIC SFP Transceiver	MGBLH1			
Gigabit Ethernet SX Mini-GBIC SFP Transceiver	MGBSX1			
Gigabit Ethernet 1000 Base-T Mini-GBIC SFP Transceiver	MGBT1			
100BaseFX SC Fiber Module	EF31SC			
Instant Gigabit Network Adapter	EG1032			
Instant Gigabit Network Adapter	EG1064			
12 Volt Power Over Ethernet Adapter Kit	WAPPOE12			

For More Information

For more information on the Catalyst Ethernet Switches, please see the following:

- Cisco Catalyst 2960 Series Data Sheets and Technical Support & Documentation
- Cisco Catalyst 3560 Series Products & Services documentation

MIGRATION GUIDE FOR LINKSYS ROUTERS

Migration Options

Cisco offers attractive rebates for customers who want to trade up to the industry leading Cisco Integrated Services Routers, powered by Cisco IOS. Suggested upgrade paths for Linksys routers are shown in Table 2.

Table 2. Suggested Upgrade Paths for Linksys Routers

Linksys Router	Linksys SKU	Suggested Cisco Catalyst Switch	Cisco Router SKU	Migration Benefits
Linksys EtherFast Cable/DSL Router; IP Router with 8-Port 10/100 Switch, 4 RJ-45 ports and 1 shared Uplink	BEFSR81	Cisco 850 and 870 Integrated Services Routers	851-K9 851-W-G-E-K9 857-K9 857W-G-E-K9 871-K9 877-K9 871W-G-E-K9 877W-G-E-K9	Optional IEEE 802.11b/g wireless with removable antennas, Quality of Service, rich set of security features, including Cisco IOS Firewall, Network Address Translation, Network Admission Control, 3DES/AES encrypted VPNs, IOS remote management.
Linksys EtherFast Cable DSL Firewall Router w/ 4-Port Switch/VPN Endpoint	BEFSX41			
Linksys EtherFast Cable DSL VPN Router w 4-Port Switch	BEFVP41			
Linksys 10/100 4-Port VPN Router	RV042			
Linksys 10/100 8-Port VPN Router	RV082			

For More Information

For more information on Cisco Integrated Services routers, please see the following:

- Cisco 850 Series Integrated Services Routers for Small Offices Data Sheet
- Cisco 870 Series Integrated Services Routers for Small Offices Data Sheet

MIGRATION GUIDE FOR LINKSYS WIRELESS ACCESS POINTS

Cisco offers attractive rebates for customers who want to trade up to the advanced wireless features of the Cisco Wireless Access Points. Suggested upgrade paths for Linksys wireless products are shown in Table 3.

Table 3. Suggested Upgrade Paths for Linksys Wireless

Linksys Access Point	Linksys SKU	Suggested Cisco Access Point	Cisco Access Point SKU	Migration Benefits
Linksys Wireless-G Ethernet Bridge w/5-Port Switch	WET54GS5	Aironet 1100 series Aironet 1130 series	AIR-AP1131AG-E-K9 AIR-AP1231G-E-K9	Cisco Aironet devices operating autonomously (without wireless LAN controllers) may be deployed to implement mobility for business applications including voice and data services. Cisco Aironet AP's provides: <ul style="list-style-type: none"> • Security - Advanced WLA Intrusion Protection, WPA and WPA2 • Performance - RF Scanning and monitoring • Mobility - Secure, seamless client roaming • Services - Support for WVoIP and data
Wireless-G Internet Video Camera	WVC54G	Aironet 1200 series	AIR-AP1232AG-E-K9	
Wireless-G VPN Broadband Router	WRV54G	Aironet 1230 series	AIR-AP1242AG-E-K9	
Wireless-G Broadband Router with SRX	WRT54GX			
Wireless-G Notebook Adapter with SRX	WPC54GX			

For More Information

For more information on Cisco Aironet access points, please see the following:

- Aironet 1100 series
- Aironet 1130 series
- Aironet 1200 series
- Aironet 1230 series

Table 4. Other products eligible for Trade Up program

Linksys Other Products	Linksys SKU
EtherFast Network Attached Storage	EFG120
EtherFast Network Attached Storage (250GB with PrintServer)	EFG250
ProConnect 4-Port CPU Switch	SVIEW04
ProConnect 8-Station CPU Switch	SVIEW08