

Cisco Model EPC3925 8x4 EuroDOCSIS 3.0 Wireless Residential Gateway with Embedded Digital Voice Adapter

The Cisco[®] Model EPC3925 8x4 EuroDOCSIS 3.0 Wireless Residential Gateway with Embedded Digital Voice Adapter (EPC3925) is a high-performance home gateway that combines a cable modem, two-line digital voice adapter, router and wireless access point in a single device providing a cost-effective voice and networking solution for both the home and small office. The EPC3925 provides a faster connection to the Internet by incorporating eight bonded downstream channels along with four bonded upstream channels. These bonded channels can deliver downstream data rates in excess of 440 Mbps and upstream data rates in excess of 120 Mbps. That's up to eight times faster downloads than conventional single-channel EuroDOCSIS[™] 2.0 cable modems.

The EPC3925 is designed to meet EuroPacketCable[™] 1.5 and EuroDOCSIS 3.0 specifications, as well as offering backward compatibility for operation in EuroPacketCable 1.0 and EuroDOCSIS 2.0, 1.1, and 1.0 networks.



 Figure 1.
 Cisco Model EPC3925 8x4 EuroDOCSIS 3.0 Wireless Residential Gateway with Embedded Digital Voice Adapter (image may vary from actual product and specification)

The EPC3925 integrated router features a Dynamic Host Configuration Protocol (DHCP) server, Network Address and Port Translation (NAT/NAPT) and a Stateful Packet Inspection (SPI) firewall. These features allow the user to share a single high-speed public Internet connection as well as share files and folders between devices in the home network by attaching multiple wired and wireless devices in the active home or office to the wireless residential gateway.

Consumer-friendly features like Wireless Protected Setup (WPS) and user-configured Parental Control can protect the home network from unwelcome intruders and family members from access to undesirable websites.

Features

EuroDOCSIS

 Compliant with EuroDOCSIS 3.0, 2.0, 1.1, and 1.0 standards along with EuroPacketCable specifications to deliver high-end performance and reliability

Connections

- Four 10/100/1000BASE-T Ethernet ports to provide wired connectivity
- High-performance broadband Internet connectivity to energize your online experience
- 802.11n, single band 2.4 GHz 2x2 Wireless Access Point (WAP) with four Service Set Identifiers (SSIDs) or optional Dual-Band 2.4/5 GHz 2x2 non-concurrent radio
- WPS, including a push-button switch to activate WPS for simplified and secure wireless setup
- Two RJ-11 telephony ports for connecting to in-home wiring or directly to conventional telephones or fax machines

Design and Function

- Attractive, compact design and versatile orientation to stand vertically, lie flat on the desktop or shelf, or mount easily on a wall
- Dual color LED status indicators on the front-panel provide an informative and easy-tounderstand display that indicates the cable modem operational status
- TR-068 compliant color-coded interface ports and corresponding cables simplify installation and setup

Management

- · User-configurable Parental Control blocks access to undesirable Internet sites
- Advanced firewall technology deters hackers and protects the home network from unauthorized access
- · Allows automatic software upgrades by your service provider

Software and Documentation

• CD-ROM containing user guide







Feature	Description	
Indicators	Power, DS, US, Online, Ethernet, USB, Wireless Link, Wireless Setup, Tel1, Tel2	
Color	Black, black lens, silver text	
Branding	Cisco and model number	





Table 2. Back Panel Features

Feature	Description		
POWER SWITCH	Switches power to the unit (power switch provided only on products carrying the CE mark)		
POWER Connector Color: Black	Connects modem to the DC output of the AC power adapter		
MAC ADDRESS LABEL	Displays the MAC address of the cable modem		
TELEPHONE 1 and 2 Color: Gray	RJ-11 telephone ports connect to home telephone wiring and to conventional telephones or fax machines		
USB Color: Blue	Type 2 USB 2.0 port connects to a USB port on a printer or another USB device		
ETHERNET (1 – 4) Connector Color: Yellow	Four RJ-45 Ethernet ports connect to the Ethernet port on your PC or your home network		
CABLE Connector Color: White	F-connector connects to an active cable signal from your service provider		
RESET	Power cycles the EPC3925		
WIRELESS SETUP	Activates WPS, which allows you to add wireless devices to the wireless network of the residential gateway		
ANTENNA (internal)	(2) internal antennas provide a communication connection for the built-in 802.11n wireless		

Data Sheet

Product Specifications

Table 3. Product Specifications

Specification	Value			
Voice				
Call Signaling Protocol	MGCP/NCS including configurable IPsec encryption			
	 Configurable to support RFC 2833 event signaling 			
	Supports Bell103 detection: Improves alarm panel and Point of Sale (POS) interoperability by optimizing DSP for Bell103 protocol			
	 Software upgradeable to support Session Initiation Protocol (SIP) 			
	The following SIP standards are supported			
	 RFC 2617 HTTP Authentication: Basic and Digest Access Authentication 			
	 RFC 2833 RTP Payload for DTMF Digits, Telephony Tones and Telephony Signals 			
	 RFC 2976 The SIP INFO Method 			
	 RFC 3261 SIP: Session Initiation Protocol 			
	 RFC 3262 Reliability of Provisional Responses in Session Initiation Protocol 			
	 RFC 3263 Session Initiation Protocol: Offer / Answer Model with the Session Description Protocol (SDP) 			
	 RFC 3264 Session Initiation Protocol (SIP): Locating SIP Servers 			
	 RFC 3265 Session Initiation Protocol (SIP) - Specific Event Notification 			
	 RFC 3420 Internet Media Type message/sipfrag 			
	 RFC 3428 Session Initiation Protocol (SIP) for Instant Messaging 			
	 RFC 3489 STUN - Simple Traversal of User Datagram Protocol (UDP) Through Network Address Translators (NATs) 			
	 RFC 3515 The Session Initiation Protocol (SIP) Refer Method 			
	 RFC 3842 A Message Summary and Message Waiting Indication Event Package for the Session Initiation Protocol (SIP) 			
	 RFC 3892 The Session Initiation Protocol (SIP) Referred-By Mechanism 			
	 RFC 3903 Session Initiation Protocol Extension for Event State Publication 			
	 Draft-ietf-mmusic-sdescription-09 Session Description Protocol Security Descriptions for Media Streams 			
	 Draft-ietf-mmusic-sdp-new-24 SDP: Session Description Protocol Replacement for RFC 2327 			
	 Draft-ietf-sip-replaces-02 The Session Initiation Protocol (SIP) "Replaces" Header 			
	 Draft-ietf-sip-session-timer-08 The SIP Session Timer 			
	 Draft-ietf-sipping-cc-transfer-01 Session Initiation Protocol Call Control – Transfer 			
	 Draft-ietf-sipping-realtimefax-01 SIP Support for Real-time Fax: Call Flow Examples and Best Current Practices 			
	 Draft-johnston-sipping-rtcp-summary-07 SIP Service Quality Reporting Event 			
	 Draft-rosenberg-sipping-acr-code-00 Rejecting Anonymous Requests in the Session Initiation Protocol (SIP) 			
Basic Configuration	SIP Signaling Port (local receive and source port)			
(per line)	SIP Registrar			
	SIP Proxy			
	SIP Outbound Proxy			
	Username			
	Password			
	Authentication name			
Provisioning Modes	Basic, Secure, Hybrid provisioning			
	Full EuroPacketCable secure provisioning			
	Kerberos support with NVRAM ticket caching			
	Configurable EuroPacketCable-lite (MTA config file provisioning without security)			
	• Configurable for non-EuroPacketCable (MTA configuration using EuroDOCSIS config file)			

Specification	Value	
Voice (continued)	·	
Voice CODEC support	Negotiate CODEC to use based on ordered list	
CODECs	Standard: G.711, T.38 Fax Relay, iLBC and BV16	
	Software upgradeable to support other CODEC combinations including:	
	• G.711 and G.728	
	• G.711 and G.729	
	• G.711 and G.729 a/e	
	 G.711 and BV16 and BV32 (High fidelity – near CD quality) 	
	• G.711 and G.723	
	• G.711 and G.726	
Line Diagnostics	GR-909	
CODEC Packetization Levels	10, 20, or 30 mS	
CODEC Synchronization	CODEC synchronization to UGS time clock allows slip-free end-to-end sync to PSTN clock (minimizes frame slips that can cause Fax/Analog Modem call failures)	
CODEC Encryption	Configurable to support AES-128 encryption or no encryption modes	
Hearing Impaired Services Support	TDD support including detection of V.18 including Annex A	
Fax and Analog Modem support	DSP based Modem/Fax Tone detection and support for Voice Band Data Mode with auto-CODEC negotiation and auto-control of echo canceller, jitter buffer, and voice activated detection (VAD)	
Jitter Buffer Support	Adaptive dynamically controlled	
Latency Control	Configurable min / max jitter buffer size	
Audio Gain Levels	Independently configurable transmit and receive audio gains	
Silence Suppression	Configurable VAD with comfort noise generation	
Packet Loss Concealment	ANSI T1.521-1999	
Call Connection Quality Monitoring	RTCP, RFC 1889, RFC 1890, SNMP MIB for last call quality statistics	
Dialing Modes	DTMF and configurable pulse dial support	
DTMF Relay	RFC 2833 including fast (40mS) DTMF Relay for alarm system signaling compatibility	
Layer 2 Quality of Service	 Full EuroPacketCable secure DQOS with GateID including UGS and UGS/AD DQOS Lite support including UGS and UGS/AD 	
Layer 3 Quality of Service	Configurable DiffServe/TOS support for Signaling, RTP, and RTCP flows	
Payload Header	Supported for RTP and RTCP packet flows to reduce per-call network bandwidth	
Suppression (PHS)	Advanced support for Dynamic Payload Header Suppression using Propane Technology	
Management	SNMPv3, SNMPv2, Telnet with configurable user ID and password, internal log, and external Syslog support	
Echo Cancellation	G.168 with extended echo tail support	
	• 32 mS max tail length	
VAD	Voice activity detection	
CNG	Comfort noise generation	
Voice band data	Machine tone detection used to auto switch to data optimized CODEC configuration	
T.38 Fax	Supports V.29 and V.17 Modem	

Specification	Value	
Voice (continued)		
Call Feature Support	 Caller ID Call Waiting with Caller ID Cancel Call Waiting Call Conferencing (3-way calls) Configurable Hook-Flash Support Distinctive Ringing (Configurable for up to 11 ring patterns per phone line) Ring Splash Stutter Dial Tone Off hook Warning Tone Open Switch Interval support to enhance answering machine compatibility Configurable Star Codes Euro/US Hook-Flash Type Call Transfer Message Waiting Indicator Warm Line Call Forwarding Unconditional Call Forwarding no Busy Call Return Redial Call Automatic Redial Other call features available with compliant CMS or gateway 	
Networking (non-call) Services	 Known Good Proxy Proxy Failover Registration Control UDP, TCP TLS DNS DQoS-lite STUN Static NAT NAT Keep Alive 	
SIP Header Control	User-Agent Header Control Server Header Control Accept Language Header Control Proxy Require Header Control FQDN in URI Control To-tag Matching Control Escape Star Character in URI Field	
Administrative Features	Call Data Record Call Statistics Agent Debug Console Logging Debug Logger	
Telephone Ring Loading	Full 5 REN support on each phone line (10 REN total)	
Ring Signal	Configurable balanced ring with configurable DC offset	
Max Phone Line Distance	Supports up to 1000 ft of AWG26 wire (0.4mm) on each phone line. Supports operation with typical in-home telephone wiring	
Country-Specific Telephone Parameters Supported	Australia, United States, Japan, United Kingdom, Germany, France, Belgium, Netherlands, Finland, Italy, Switzerland, Sweden, Denmark, Brazil, Poland, Czech, Hungary, Romania, ETSI 101 909-18	
IPV6	dual IPV4/IPV6 CM and EMTA	

Specification	Value		
Residential Gateway			
Gateway Configuration Management	 TR-069 and subset of TR-098 data model (optional) Extensive custom SNMP MIB for the Gateway Provisioning with XML and/or with SNMP HNAP server 1.2+ 		
ICSA (Independent Computer Security Association) Firewall Compliant	 Web filtering: Pop-ups, Cookies, Java & ActiveX scripts Intrusion detection/prevention: WAN ping blocking, IP fragment blocking, Port scan detection, TCP Port Probe, UDP Port Probe DoS Protection: inbound, outbound, WAN interface, LAN interface, SYN flood, Ping of Death, Smurf, Bonk, Jolt, Land, Nestea, Newtear, Syndrop, Teardrop, WinNuke/OOBNuke (Invalid TCP urgent pointer), x1234, Saihyousen, Oshare, ARP flood, TCP Hijacking, Christmas Tree, SYN/FIN (jackal), BackOffice (UDP 32337), NetBus, ICMP Flowding, IP Address, Port Number, MAC address filtering TCP flags, ICMP types fragmentation Connection Creation and Teardown Timestamps and Payload Modification 		
Parental Controls	Per-User Policies Keyword blocking Domain name blocking Time of day filters MAC Address Filtering		
Advanced Event Logging	 Filtering Activity Session Tracking User Notification via E-mail Alert and SNMP Traps 		
Routing Features	 NAPT, NAT, and Pass-through (layer 2) Operational Modes RFC3489 (STUN) "Port-restricted cone NAT" behavior RIP v1/v2, with MD5 Static Routes Port Forwarding Port Triggering UPnP IGD 1.0 IPSec Pass-through L2TP Pass-through ALG support: mIRC, PIRCH, MS NetMeeting, Net2phone, AOL and MSN Messenger, Yahoo Messenger, Go2Call, Hotline Server, Visual IRC, CuSeeme, AT&T Instant, Messenger Anywhere, Active Worlds, Buddy Phone Calista IP Phone, Delta Three PC to Phone, Dial Pad, Dwyco Video Conferencing, OrbitRC, Xircon, Netscape Chat, FTP, H.323, ICQ 		
Wireless Access Point			
802.11 b/g/n	 2x2 2.4 GHz or optional 2x2 2.4 GHz/5 GHz Dual-Band, non-concurrent, wireless access point (2) Internal Antennas Wi-Fi Compliant Security (WPA2-Enterprise, WPA2-PSK, WPA-Enterprise, WPA-PSK, WEP) WMM-QoS (Wireless Multi Media - Quality of Service) WMM Power Save WPS Wireless Bridging - WDS (Wireless Distribution System) – allows connection to "Range Extender Products" RADIUS Authentication (Client, EAP-TLS, EAP-TTLS, EAP-PEAP, EAP-MD5) MBSSID (4 SSIDs with unique NAT scopes) Wi-Fi "Hot Spot" support (Static DHCP IP Scope over tunnel) 		

Specification	Value				
RF Downstream					
Operating Frequency	108 to 1002 MHz				
Range					
Tuner Frequency Range	108 to 1002 MHz				
Tuner	(2) Frequency agile block tuners, 32 MHz bandpass each				
Demodulation	8 demodulators, 4 per tuner, each demodulator; 64 QAM or 256 QAM				
Maximum Data Rate	8 downstream channels, each 8 MHz channel: • 55.62 Mbps for 256 QAM and 41.71 Mbps for 64 QAM				
Bandwidth	8 or 6 MHz				
Operating Level Range	+43 to +73 dBμV f +47 to +77 dBμV f				
Input Impedance	75 ohms				
RF Upstream	I				
Operating Frequency Range	5 to 65 MHz				
Transmitter Frequency Range	5 to 65 MHz				
Upstream Transmission	4 upstream chann	els			
Modulation	QPSK, 8 QAM, 16	QAM, 32 QAM, 64 QA	M / ATDMA, 12	B QAM / SCDMA	
Maximum Data Rate per channel	<u>Modulation</u> QPSK	Channel <u>Bandwidth (MHz)</u> 1.6	Raw <u>Data Rate (</u> 2.56	<u>Mbps)</u>	
	16 QAM	1.6	5.12		
	QPSK	3.2	5.12		
	16 QAM	3.2	10.2		
	32 QAM	3.2	12.8		
	64 QAM	3.2	15.4		
	16 QAM	6.4	20.5		
	32 QAM	6.4	25.6		
	64 QAM	6.4	30.7		
Bandwidth	200 kHz to 6.4 MH	łz			
Maximum Operating Level	Modulation	One Channel	2 Channels	3 or 4 Channels	
TDMA	QPSK	+121 dBµV	+118 dBµV	+115 dBµV	
	8 QAM 16 QAM	+118 dBμV +118 dBμV	+115 dBμV +115 dBμV	+112 dBμV +112 dBμV	
	32 QAM	+117 dBµV	+114 dBμV	+111 dBµV	
	64 QAM	+117 dBµV	+114 dBμV	+111 dBµV	
SCDMA	QPSK	+116 dBµV	+113 dBµV	+113 dBµV	
	8 QAM	+116 dBµV	+113 dBµV	+113 dBµV	
	16 QAM	+116 dBµV	+113 dBµV	+113 dBµV	
	32 QAM	+116 dBµV	+113 dBµV	+113 dBµV	
	64 QAM 128 QAM	+116 dBµV +116 dBµV	+113 dBµV +113 dBµV	+113 dBμV +113 dBμV	
Electrical	120 0 111				
Input Voltage	15 VDC				
Power Consumption (modem module)	~ 17 Watts				
Data Ports	GigE (Auto-negotiate with Auto-MDIX): RJ-45 Ethernet (4) USB 2.0: USB Type 2 (1)				
RF	Female F-Type				
Output Impedance	75 ohms				

Specification	Value		
Mechanical			
Dimensions (H x D x W)	4.5 cm x 14.5 cm x 17.6 cm (1.8 in. x 5.7 in. x 6.9 in.)		
Weight	0.430 kg (15.17 oz.)		
Operating Temperature	-0° to 40°C (32° to 104°F)		
Operating Humidity	0 to 95% RH non-condensing		
Storage Temperature	-20° to 70°C (-4° to 158°F)		
Standards and Approvals			
Designed to meet with the following standards	e EuroDOCSIS 3.0, EuroPacketCable 1.5 IEEE 802.11n WPA2, WPA and WEP WMM, WPS		
Regulatory Compliance			
Regulatory and Safety Approvals	As required per country where the EPC3925 will be used		

Ordering Information

Table 4.Ordering Information

Description	Part Number
5-65/88-1002 MHz Diplex Filter	
16 MB Flash x 64 MB DRAM Memory Configuration (Standard Configuration)	
EPC3925 EuroDOCSIS 3.0 8x4 Wireless Residential Gateway with Embedded Digital Voice Adapter. Includes:	4031761
 802.11n Wireless Access Point, Single Band, 2x2, 2.4 GHz 	
USB 2.0 host port	
• 230 VAC / 50-60 Hz, 15 VDC / 1.5 A wall-mount linear-switching power supply, Europe	
Ethernet cable	
CD-ROM containing user guide	
Europe	
EPC3925 EuroDOCSIS 3.0 8x4 Wireless Residential Gateway with Embedded Digital Voice Adapter. Includes:	4034442
 802.11n Wireless Access Point, Single Band, 2x2, 2.4 GHz 	
USB 2.0 host port	
 230 VAC / 50-60 Hz, 15 VDC / 1.5 A wall-mount linear-switching power supply, Europe 	
Ethernet cable	
CD-ROM containing user guide	
Europe (Customer-specific configuration)	
EPC3925 EuroDOCSIS 3.0 8x4 Wireless Residential Gateway with Embedded Digital Voice Adapter. Includes:	4038904
 802.11n Wireless Access Point, Dual Band, non-current, 2x2, 2.4 GHz or 5 GHz 	
USB 2.0 host port	
 230 VAC / 50-60 Hz, 15 VDC / 1.5 A wall-mount linear-switching power supply, Europe 	
Ethernet cable	
CD-ROM containing user guide	
Europe (Customer-specific configuration)	
EPC3925 EuroDOCSIS 3.0 8x4 Wireless Residential Gateway with Embedded Digital Voice Adapter. Includes:	4040270
 802.11n Wireless Access Point, Dual Band, non-current, 2x2, 2.4 GHz or 5 GHz 	
USB 2.0 host port	
 230 VAC / 50-60 Hz, 15 VDC / 1.5 A wall-mount linear-switching power supply, Europe 	
No Ethernet cable	
CD-ROM containing user guide	
Europe (Customer-specific configuration)	

Description	Part Number
5-65/88-1002 MHz Diplex Filter (continued)	
16 MB Flash x 64 MB DRAM Memory Configuration (Standard Configuration)	
EPC3925 EuroDOCSIS 3.0 8x4 Wireless Residential Gateway with Embedded Digital Voice Adapter. Includes:	4038178
 802.11n Wireless Access Point, Single Band, 2x2, 2.4 GHz USB 2.0 host port 	
• 230 VAC / 50-60 Hz, 15 VDC / 1.5 A wall-mount linear-switching power supply, Europe	
Ethernet cable	
CD-ROM containing user guide	
Europe (Customer-specific configuration)	
EPC3925 EuroDOCSIS 3.0 8x4 Wireless Residential Gateway with Embedded Digital Voice Adapter. Includes:	4038015
 802.11n Wireless Access Point, Single Band, 2x2, 2.4 GHz USB 2.0 host port 	
 230 VAC / 50-60 Hz, 15 VDC / 1.5 A wall-mount linear-switching power supply, Europe 	
Ethernet cable	
CD-ROM containing user guide	
Europe (Customer-specific configuration)	
EPC3925 EuroDOCSIS 3.0 8x4 Wireless Residential Gateway with Embedded Digital Voice Adapter. Includes:	4039647
 802.11n Wireless Access Point, Single Band, 2x2, 2.4 GHz USB 2.0 host port 	
• 230 VAC / 50-60 Hz, 15 VDC / 1.5 A wall-mount linear-switching power supply, Europe	
Ethernet cable	
CD-ROM containing user guide	
Europe (Customer-specific configuration)	
EPC3925 EuroDOCSIS 3.0 8x4 Wireless Residential Gateway with Embedded Digital Voice Adapter. Includes:	4040270
• 802.11n Wireless Access Point, Dual Band, non-current, 2x2, 2.4 GHz or 5 GHz	
USB 2.0 host port	
 230 VAC / 50-60 Hz, 15 VDC / 1.5 A wall-mount linear-switching power supply, Europe 	
Ethernet cable	
CD-ROM containing user guide	
Europe (Customer-specific configuration)	
EPC3925 EuroDOCSIS 3.0 8x4 Wireless Residential Gateway with Embedded Digital Voice Adapter. Includes:	4031762
 802.11n Wireless Access Point, Dual Band, non-current, 2x2, 2.4 GHz or 5 GHz USB 2.0 host port 	
• 240 VAC / 50-60 Hz, 15 VDC / 1.5 A wall-mount linear-switching power supply, Australia	
Ethernet cable	
CD-ROM containing user guide	
Australia (Customer-specific configuration)	
EPC3925 EuroDOCSIS 3.0 8x4 Wireless Residential Gateway with Embedded Digital Voice Adapter. Includes:	4035200
802.11n Wireless Access Point, Dual Band, non-current, 2x2, 2.4 GHz or 5 GHz	
USB 2.0 host port	
 240 VAC / 50-60 Hz, 15 VDC / 1.5 A wall-mount linear-switching power supply, Australia Ethernat apple 	
Ethernet cable CD POM containing upor guide	
CD-ROM containing user guide Australia (Customer-specific configuration)	
Australia (Customer-specific configuration)	
EPC3925 EuroDOCSIS 3.0 8x4 Wireless Residential Gateway with Embedded Digital Voice Adapter. Includes:	4034440
802.11n Wireless Access Point, Single Band, 2x2, 2.4 GHz	
USB 2.0 host port	
100-240 VAC / 50-60 Hz, 15 VDC / 1.5 A wall-mount linear-switching power supply, UK The used cable	
Ethernet cable	
CD-ROM containing user guide	

Description	Part Number
5-65/88-1002 MHz Diplex Filter	
32 MB Flash x 128 MB DRAM Memory Configuration	
EPC3925 EuroDOCSIS 3.0 8x4 Wireless Residential Gateway with Embedded Digital Voice Adapter. Includes:	4039642
 802.11n Wireless Access Point, Single Band, 2x2, 2.4 GHz 	
USB 2.0 host port	
• 230 VAC / 50-60 Hz, 15 VDC / 1.5 A wall-mount linear-switching power supply, Europe	
Ethernet cable	
CD-ROM containing user guide	
Europe	
EPC3925 EuroDOCSIS 3.0 8x4 Wireless Residential Gateway with Embedded Digital Voice Adapter. Includes:	4039641
 802.11n Wireless Access Point, Dual Band, non-current, 2x2, 2.4 GHz or 5 GHz 	
USB 2.0 host port	
• 240 VAC / 50-60 Hz, 15 VDC / 1.5 A wall-mount linear-switching power supply, Australia	
Ethernet cable	
CD-ROM containing user guide	
Australia (Customer-specific configuration)	

Replacement Components

Table 5. Replacement Components

Description	Part Number		
Power Supplies			
Class 2 Linear Switching			
230 VAC / 50-60 Hz, 15 VDC / 1.5 A wall-mount linear-switching power supply, Europe	4034525		
240 VAC / 50-60 Hz, 15 VDC / 1.5 A wall-mount linear-switching power supply, Australian	4034526		
240 VAC / 50-60 Hz, 15 VDC/ 1.5 A wall-mount linear-switching power supply, UK	4034527		
Data Cable			
Ethernet cable, 1.2 meters	740580		
Ethernet cable, 1.5 meters	4026942		
CD-ROM			
CD-ROM with user guides and USB driver	4034508		



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