

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-to-understand 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

Figure 2. Cisco Model EPC3925 Front Panel (image may vary from actual product and specification)**Table 1.** Front Panel Features

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

Figure 3. Cisco Model EPC3925 Back Panel (image may vary from actual product and specification)**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

Product Specifications

Table 3. Product Specifications

Specification	Value
Voice	
Call Signaling Protocol	<ul style="list-style-type: none"> • 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 <ul style="list-style-type: none"> ◦ 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 (per line)	<ul style="list-style-type: none"> • SIP Signaling Port (local receive and source port) • SIP Registrar • SIP Proxy • SIP Outbound Proxy • Username • Password • Authentication name
Provisioning Modes	<ul style="list-style-type: none"> • 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: <ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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 Suppression (PHS)	<ul style="list-style-type: none"> • Supported for RTP and RTCP packet flows to reduce per-call network bandwidth • Advanced support for Dynamic Payload Header Suppression using Proprietary Technology
Management	SNMPv3, SNMPv2, Telnet with configurable user ID and password, internal log, and external Syslog support
Echo Cancellation	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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 on Busy • Call Forwarding No Answer • Call Return • Redial Call • Automatic Redial • Other call features available with compliant CMS or gateway
Networking (non-call) Services	<ul style="list-style-type: none"> • Known Good Proxy • Proxy Failover • Registration Control • UDP, TCP • TLS • DNS • DQoS-lite • STUN • Static NAT • NAT Keep Alive
SIP Header Control	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • Per-User Policies • Keyword blocking • Domain name blocking • Time of day filters • MAC Address Filtering
Advanced Event Logging	<ul style="list-style-type: none"> • Filtering Activity • Session Tracking • User Notification via E-mail Alert and SNMP Traps
Routing Features	<ul style="list-style-type: none"> • 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 • PPTP 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, Dwycos Video Conferencing, OrbitRC, Xircon, Netscape Chat, FTP, H.323, ICQ
Wireless Access Point	
802.11 b/g/n	<ul style="list-style-type: none"> • 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 Range	108 to 1002 MHz				
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: <ul style="list-style-type: none"> • 55.62 Mbps for 256 QAM and 41.71 Mbps for 64 QAM 				
Bandwidth	8 or 6 MHz				
Operating Level Range	+43 to +73 dB μ V for 64 QAM +47 to +77 dB μ V for 256 QAM				
Input Impedance	75 ohms				
RF Upstream					
Operating Frequency Range	5 to 65 MHz				
Transmitter Frequency Range	5 to 65 MHz				
Upstream Transmission	4 upstream channels				
Modulation	QPSK, 8 QAM, 16 QAM, 32 QAM, 64 QAM / ATDMA, 128 QAM / SCDMA				
Maximum Data Rate per channel	<u>Modulation</u>	<u>Channel Bandwidth (MHz)</u>	<u>Raw Data Rate (Mbps)</u>		
	QPSK	1.6	2.56		
	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 MHz				
Maximum Operating Level	TDMA	<u>Modulation</u>	<u>One Channel</u>	<u>2 Channels</u>	<u>3 or 4 Channels</u>
		QPSK	+121 dB μ V	+118 dB μ V	+115 dB μ V
		8 QAM	+118 dB μ V	+115 dB μ V	+112 dB μ V
		16 QAM	+118 dB μ V	+115 dB μ V	+112 dB μ V
		32 QAM	+117 dB μ V	+114 dB μ V	+111 dB μ V
	SCDMA	QPSK	+116 dB μ V	+113 dB μ V	+113 dB μ V
		8 QAM	+116 dB μ V	+113 dB μ V	+113 dB μ V
		16 QAM	+116 dB μ V	+113 dB μ V	+113 dB μ V
		32 QAM	+116 dB μ V	+113 dB μ V	+113 dB μ V
		64 QAM	+116 dB μ V	+113 dB μ V	+113 dB μ V
128 QAM	+116 dB μ V	+113 dB μ V	+113 dB μ V		
Electrical					
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	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: <ul style="list-style-type: none"> • 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	4031761
EPC3925 EuroDOCSIS 3.0 8x4 Wireless Residential Gateway with Embedded Digital Voice Adapter. Includes: <ul style="list-style-type: none"> • 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)	4034442
EPC3925 EuroDOCSIS 3.0 8x4 Wireless Residential Gateway with Embedded Digital Voice Adapter. Includes: <ul style="list-style-type: none"> • 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)	4038904
EPC3925 EuroDOCSIS 3.0 8x4 Wireless Residential Gateway with Embedded Digital Voice Adapter. Includes: <ul style="list-style-type: none"> • 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)	4040270

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: <ul style="list-style-type: none"> • 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)	4038178
EPC3925 EuroDOCSIS 3.0 8x4 Wireless Residential Gateway with Embedded Digital Voice Adapter. Includes: <ul style="list-style-type: none"> • 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)	4038015
EPC3925 EuroDOCSIS 3.0 8x4 Wireless Residential Gateway with Embedded Digital Voice Adapter. Includes: <ul style="list-style-type: none"> • 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)	4039647
EPC3925 EuroDOCSIS 3.0 8x4 Wireless Residential Gateway with Embedded Digital Voice Adapter. Includes: <ul style="list-style-type: none"> • 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)	4040270
EPC3925 EuroDOCSIS 3.0 8x4 Wireless Residential Gateway with Embedded Digital Voice Adapter. Includes: <ul style="list-style-type: none"> • 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)	4031762
EPC3925 EuroDOCSIS 3.0 8x4 Wireless Residential Gateway with Embedded Digital Voice Adapter. Includes: <ul style="list-style-type: none"> • 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)	4035200
EPC3925 EuroDOCSIS 3.0 8x4 Wireless Residential Gateway with Embedded Digital Voice Adapter. Includes: <ul style="list-style-type: none"> • 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 • Ethernet cable • CD-ROM containing user guide UK	4034440

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: <ul style="list-style-type: none">• 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	4039642
EPC3925 EuroDOCSIS 3.0 8x4 Wireless Residential Gateway with Embedded Digital Voice Adapter. Includes: <ul style="list-style-type: none">• 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)	4039641

Replacement Components

Table 5. Replacement Components

Description	Part Number
Power Supplies	
<i>Class 2 Linear Switching</i>	
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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