

Refurbished CISCO CTS-EX90-K9 Datasheet

CISCO > COLLABORATION-ENDPOINTS

Cisco TelePresence System EX Series

Network, Security, and Management Specifications

Item	
Item	Specification
Protocols	H.323 SIP
Network interfaces	Internal 2-port Ethernet switch One LAN and Ethernet (RJ-45) 10/100/1000-Mbps interface for PC One LAN and Ethernet (RJ-45) 10/100/1000-Mbps interface for LAN
Other interfaces	Bluetooth support 2 USB devices for future applications (EX90) 1 USB device for future applications (EX60)
IP network features	Domain Name System (DNS) lookup for service configuration Differentiated Services (DiffServ) quality of service (QoS) IP adaptive bandwidth management (including flow control) Automatic gatekeeper discovery Dynamic playout and lip-sync buffering H.245 dual-tone multifrequency (DTMF) tones in H.323 Date and time support with Network Time Protocol (NTP) Packet loss-based downspeeding DNS-based URI dialing TCP/IP Dynamic Host Configuration Protocol (DHCP) IEEE 802.1x network authentication IEEE 802.1q VLAN IEEE802.1p QoS and class of service (CoS) ClearPath
IPv6 network support	Single call stack support for both H323 and SIP Dual-stack IPv4 and IPv6 for DHCP, SSH, HTTP, HTTPS, DNS, and DiffServ Support for both static and autoconfiguration (stateless address autoconfiguration)
Firewall traversal	Cisco Expressway Technology H.460.18 and H.460.19 firewall traversal
Supported infrastructure	Cisco Communications Manager 5.1 and later (Release 8.6.2 and later recommended) Cisco TelePresence Video Communication Server (VCS) Cisco WebEx Telepresence server
Embedded encryption	H.323/SIP point to point Standards-based: H.235v3 and Advanced Encryption Standard (AES) Automatic key generation and exchange Supported in dual stream
Security features	Management through Secure HTTP (HTTPS) and Secure Shell (SSH) Protocol IP administration password Administrator menu password Disable IP services Network settings protection
MultiSite	EX90 only 4-way 720p30 Continuous Presence (CP) MultiSite Full individual audio and video transcoding Individual layouts for each participant (CP layout without self-view feature) H.323, SIP, and voice over IP (VoIP) in the same conference Best Impression (automatic CP layouts) H.264, encryption, and dual stream from any site IP downspeeding Dial in and dial out
Multipoint support	Cisco TelePresence Multiway support (requires Cisco TelePresence VCS and Cisco TelePresence

	<p>Multipoint Control Unit [MCU])</p> <p>Capability to natively join multipoint conferences hosted on Cisco TelePresence Multipoint Switch EX90 only: 4-way embedded SIP and H.323 multipoint; reference MultiSite</p>
System management	<p>Support for Cisco TelePresence Management Suite</p> <p>Total management through embedded Simple Network Management Protocol (SNMP), Telnet, SSH, XML, and Simple Object Access Protocol (SOAP)</p> <p>Remote software upload: Through web server, Secure Copy Protocol (SCP), HTTP, and HTTPS</p>
Directory services	<p>Support for local directories (My Contacts)</p> <p>Corporate directory</p> <p>Unlimited entries using server directory support</p> <p>Lightweight Directory Access Protocol (LDAP) and H.350</p> <p>Unlimited number of entries for corporate directory (available with Cisco TelePresence Management Suite)</p> <p>Local directory: 200 numbers</p> <p>Received calls with date and time</p> <p>Placed calls with date and time</p> <p>Missed calls with date and time</p>

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