CONTROLLER

Features

IP controller, large, more than 80 endpoints supported

Includes Acoustic Echo Cancellation software

Includes JCCP server software for intercom devices to make and receive calls

Supports high definition audio

SATA hard drive (Enterprise)

Segregated air-flow design for optimal unit cooling

Dual redundant power supply unit

Operating Temperature	(0 to 40) °C (32 to 104) °F
Operating Humidity	(8 - 80) % (non-condensing)
Non-operating Temperature	(-40 to 60) °C (-40 to 140) °F
Non-operating Humidity	(20 – 95) % (non condensing)

Package Contents

JSC-5L-AEC controller

Power cable (IEC 60320) C13 x 2

Rack mount rails

JELinux and JCCP Software

Acoustic Echo Cancellation Software

Optional Packages

Software

Intercom Report Server

High Level Interface

Event Controller

Voice Annunciator

High Availablility Package

DAR

SIP Proxy

Hardware

Redundant HDDs—RAID 1

Specifications

Endpoints Supported	2000*
RAM	8 GB DDR4 1.2 V 2133 MHz ECC Registered DIMM
Storage	1TB 3.5'', 7200rpm, 32 MB, 3.0 Gb/s, NCQ SATA HDD
Chipset	Intel® C612 express Chipset
CPU	Intel Xeon E5-1620V4 4-Core, 8 Threads, 3.5GHz, 10MB Cache or similar
Indicators	LAN1 Link & Activity, LAN2 Link & Activity, Power, HDD
Dimensions (WxHxD)	437 mm x 89 mm x 648 mm (17.2 in x 3.5 in x 25.51 in)
Weight	25 kg (55.11 lb)
Material	Steel, powder coated black
Mounting Options	2RU rack mounting, 660mm min rack depth
Power Input	(100 – 240) V a.c., (10 – 3.5) A a.c. 50-60Hz, IEC 60320 C14
Power Consumption	Redundant power supply capable of 740 W, 230 W (typical)
External Connections	2 x LAN (1 Gb), 4 x USB 2.0, VGA, RS-232, IPMI

*endpoint verification. Additional achievable, contact our Sales team to discuss your system size.