TECHNICAL SPECIFICATIONS

SARVAM – Unified Communication Server for Modern Enterprises

Matrix SARVAM UCS is an enterprise-grade Unified Communication solution that offers Collaboration, Communication, Messaging, and Mobility. It brings diverse users from multiple locations to a common platform for real-time collaboration and communication. With universal connectivity and advanced call management, SARVAM UCS improves an organization's agility and productivity. A Unified Communication solution designed to provide users the flexibility of accessing calls, messaging, and voicemails from any of the devices irrespective of their location.

Parameters	ETERNITY GENX	ETERNITY MENX	ETERNITY LENX
Compatible Server Software	SARVAM UCS SME	SARVAM UCS ENT	SARVAM UCS ENT

VOIP (SIP) Trunks	99	99	99
GSM/3G Trunks	Up to 40	Up to 64	Up to 64
CO Ports	Up to 64	Up to 128	Up to 128
VOIP (VOCODER) Channels	Up to 128	Up to 248	Up to 248
ISDN T1/E1 PRI Channels	Up to 240 Ch. (8 Ports)	Up to 240 Ch. (8 Ports)	Up to 1200 Ch. (24 Ports)
ISDN BRI Channels	Up to 64 Ch. (32 Ports)	Up to 64 Ch. (32 Ports)	Up to 64 Ch. (32 Ports)
IP Subscribers	Up to 999	Up to 2000	Up to 2000
Digital Subscribers	Up to 96	Up to 128	Up to 128
Analog Subscribers	Up to 240	Up to 512	Up to 1296
Voice Mail Channels	Up to 64	Up to 64	Up to 64
Power Supply	100-240 VAC, 47-60Hz 48VDC +20% to -15%	100-240 VAC, 47-60Hz 48VDC +20% to -15%	48VDC +20% to -15%
Redundancy	No	Yes (AC and DC Power Supply and CPU Card)	Yes (DC Power Supply and CPU Card)
Hot-Swap	No	Yes (For Expansion Cards)	Yes (For Expansion Cards)
Installation	19" Rack Mount with 4U Enclosure Wall Mount Table Top	Wall Mount Table Top	19" Rack Mount with 16U Enclosure Wall Mount Table Top

Note: Specifications are subject to change without prior notice

ABOUT MATRIX

Established in 1991, Matrix is a leader in Security and Telecom solutions for modern organizations. Matrix offers a comprehensive range of solutions for IP Video Surveillance, Access Control, Time-Attendance, and Telecom applications. The solutions are designed to meet the communication and security requirements of large enterprises having offices in multiple locations, SMEs, and SMBs.

As an innovative, technology-driven, and customer-focused organization, Matrix is committed to keeping pace with the revolutions in the Security and Telecom industries. With around 40% of its human resources dedicated to the development of new products, Matrix has launched over 60 cutting-edge products and solutions.

IP Video Surveillance includes solutions like Video Management Systems, Network Video Recorders, and IP Cameras. Likewise, solutions in Access Control and Time-Attendance include Visitor Management Solutions, Elevator Access Control, Panels, Door Controllers, and Readers.

We offer Telecom Solutions such as Unified Communications, IP-PBX, Universal Media Gateways, VoIP and GSM Gateways, and Communication Endpoints. All these solutions are feature-rich, reliable, and conform to international standards.