

TECHNICAL DATASHEET

SARVAM UCS SME

The UC Server for Up to 2000 UC Users

UNIFIED COMMUNICATION PLATFORM FOR MODERN ENTERPRISES



MATRIX ETERNITY MENX

The ever-dynamic business sphere environment requires smarter communication solution for diversified roles of employees. Collaborative features such as Presence Sharing, Video Calling, Audio Conferencing, Voice Mail System, BYOD features and Unified Messaging are the need of an hour of Mobile workforce for consistent in-office experience while working from home or on the move. With Collaboration and Mobility as the key aspects of business communications, the term "Unified Communication" has been evolved.

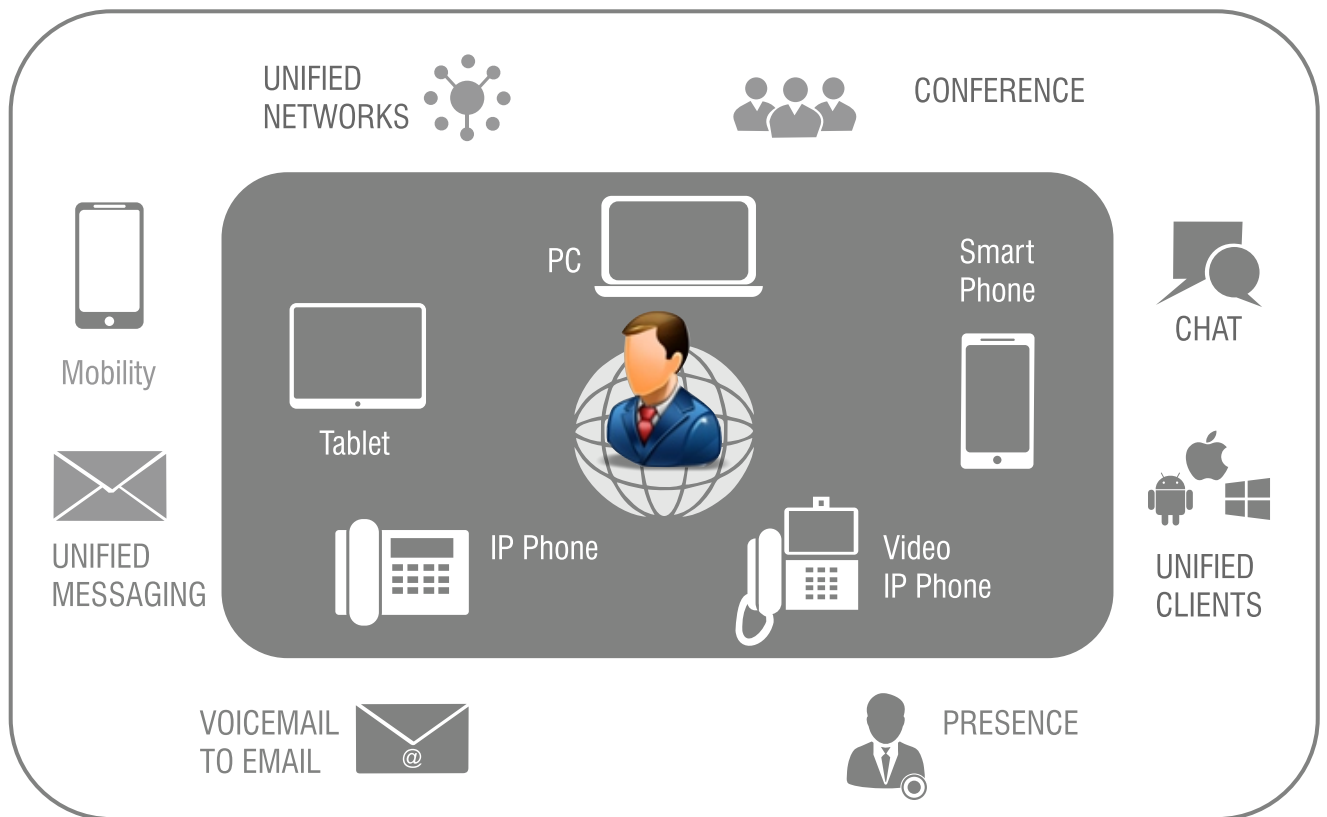
MATRIX ETERNITY MENX

ETERNITY MENX is the next-generation hardware platform, on which the SARVAM UCS ENT server software is hosted. This technologically advanced platform support up to 99 VOIP (SIP) trunks, 64 GSM ports, 8/24 T1/E1 ISDN PRI ports, and 128 analog trunks with up to 2000 UC users, 128 digital users and 512 analog users. SARVAM UCS ENT is future-proof solution offering IP at core with seamless connectivity to all-pervasive legacy and new generation wireless telecom networks like POTS, ISDN, T1/E1 and GSM/3G/4G VoLTE.

TECHNICAL SPECIFICATIONS

PARTICULARS	ETERNITY MENX
Compatible Server Software	SARVAM UCS ENT
VOIP (SIP) Trunks	99
GSM/ 3G/ 4G VoLTE Trunks	Up to 64
CO Ports	Up to 128
VOIP (VOCODER) Channels	Up to 248
ISDN T1/E1 PRI Channels	Up to 240 Ch. (8 Ports)
IP Subscribers	Up to 2000
Digital Subscribers	Up to 128
Analog Subscribers	Up to 512
Voice Mail Channels	Up to 64
Power Supply	100-240 VAC, 47-60Hz 48VDC +20% to -15%
Redundancy	Yes (AC and DC Power Supply and CPU Card)
Hot-Swap	Yes (For Expansion Cards)
Installation	Wall Mount ; Table Top

UC APPLICATION



USER TERMINALS



MATRIX SARVAM UCS - BENEFITS

UC SERVER FOR ALL YOUR COMMUNICATION



Leverage your existing infrastructure and connect Analog, Digital, IP/SIP phone and Smartphones on a common communication platform.



COMMUNICATE ANYTIME, ANYWHERE



Extend your on-the-move workforce calling, messaging, video calling feature on their own device that they get in the office. It gives them freedom from being tied up to their desk.



SOLUTION THAT GROWS WITH YOUR BUSINESS



Secure anytime scalability that helps your expand without being overburdened by new investments



SIMPLE ADMINISTRATION AND MANAGEMENT



Organizations prefer communication system that is easy to manage and maintain so that no specialized manpower is required. SARVAM UCS offers web-based configuration that makes it easy to deploy and maintain. Furthermore with the support of SNMPv1/v2c/v3, it helps manage and monitor network elements, audit network usage and detect network faults.



ENHANCE CUSTOMER RESPONSIVENESS



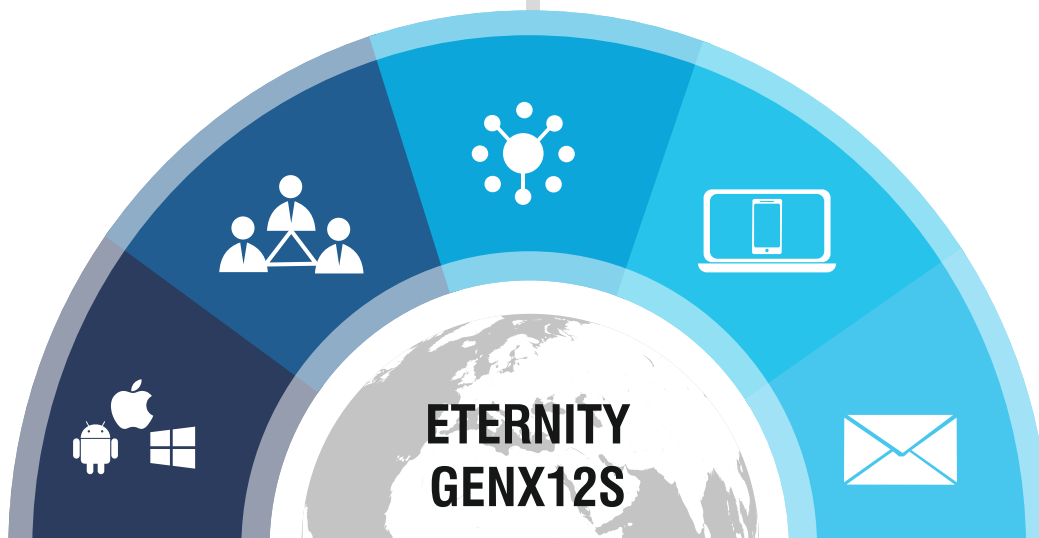
With powerful communication tools that support voice, chat and video calling, it enhances workforce response to customers / clients.



PROTECT YOUR INVESTMENT



As technology continues to move forward across digital, IP and SIP-based solutions, SARVAM UCS is a future-proof solution offering IP at core and extend your investment.



About Matrix

Established in 1991, Matrix is a leader in Telecom and Security solutions for modern businesses and enterprises. Matrix, an innovative, technology driven and customer focused organization, is committed to keep pace with the revolutions in the telecom and security industries. With more than 40% of its human resources dedicated to the development of new products, Matrix has launched cutting-edge products like IP-PBX, Universal Gateways, VoIP Gateways and Terminals, GSM Gateways, Access Control, Time-Attendance and Video Surveillance solutions. These solutions are feature-rich, reliable and conform to the international standards. Having global footprints in Asia, Europe, North America, South America, and Africa through an extensive network of more than 2,500 channel partners, Matrix ensures that the products serve the needs of its customers faster and longer. Matrix has gained trust and admiration of customers representing the entire spectrum of industries. Matrix has won many international awards for its innovative products.



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