



PRE-PACKAGED SERVER AND SOFTWARE DELIVERED MODELS













The UNIVERGE SV9500 Communications Server is a robust, feature-rich system that is ideal for geographically distributed businesses and enterprises. It is designed to help solve today's communications challenges and offers easy integration with NEC's unique vertical solutions.

The SV9500 Pre-Packaged Server and Software Delivered Models offer:

- > Two simplified software installation delivery options
- > Powerful IP communications with Unified Communications, Mobility, and Unified Messaging integrated within the solution
- > Streamlined application integration through the new simplified user licensing structure
- > Easy-to-use single point configuration and management
- > Software on the pre-packaged server option is installed and ready to go—shortening installation time
- > Virtualized server environment reduces hardware costs



"The SV9500 can be specialized for your industry."



Pre-packaged Server Model

At a Glance

- > Express5800 General Purpose Server or VMWare ESXi
- > Multi-Line SIP Client with Multi-Carrier SIP Support
- > IP Extensions/Digital/Analog
- > Stations/Trunks each up to 4,000 ports per system
- > Hospitality Feature Options
- > FCC, UL, and CE Marking Compliant

The SV9500 meets all your communications needs.





Specifications

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Platform Server Hardware	 Selectable Server Hardware VMWare ESXi, HA/VMotion Telephony and UC applications Hospitality Feature Option Prepackaged Server: NEC
	Express5800 • Software Delivered Model: 3rd party vendor Server
Applications	 UC Desktop/Mobile UC Desktop Softphone UC Mobility Softphone UC Attendant UC Manager Internal/External ACD ACD Statistics (Global Navigator) Voice Mail/Unified Communication System Emergency On-site Notification
Stations	NEC IP TerminalsStandard SIP TerminalsDigital TerminalsAnalog Terminals
Networking	SIP TrunkT1/PRI TrunkAnalog TrunkFCCS/CCIS IP network
Gateways	UG50UG301U MPCMGSIP128
Survivability-Failover	SR-MGCLocation Diversity - FCCSVMWare HA
Capacity	 Stations: 4,000 ports per system Trunks: 4,000 ports per system SR-MGC: 2,000 ports per system FCCS/CCIS: 64 nodes/192,000 ports
Regulatory Compliance	 FCC UL /CSA Section 508 compliant CE Mark Industry Canada (IC) CS-03

Peripheral Equipment Specifications

7U-GC	 7 Rack Units high, 19 inches wide 18 slots Redundant AC/DC power modules Digital/Analog Stations PRI/T1 Trunks Attendant Interface
UG50	2 Rack Units high, 19 inches wide5 slotsDigital/Analog StationsAnalog/PRI Trunks
UG30	2 Rack Units high, 19 inches wideLync Gateway
1U MPC	1 Rack Units high, 19 inches wide2 slots32ch conference16ch SIP TrunkT1 Trunk
MGSIP128	1.5 Rack Units high, 19 inches wide128ch SIP Trunk
SR-MGC	1.5 Rack Units high, 19 inches wideSurvivable Remote MGC

For further information please contact your local NEC representative or:

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