

UNIVERGE®

SV9500

COMMUNICATIONS SERVER



Empowering the Smart Enterprise

The UNIVERGE SV9500 Communications Server is a robust, feature-rich platform, perfect for geographically distributed enterprises and governments. With its fully integrated Unified Communications capabilities the SV9500 will empower your users, allowing them to communicate in new and exciting ways. A complete solution with video and audio conferencing, messaging, directory, presence, contact centre, soft phones and mobile clients.

The UNIVERGE SV9500 offers:

- > A powerful IP communications platform with integrated Unified Communications, Mobility, and Unified Messaging.
- > Seamlessly mix and match IP telephony with high density traditional services.
- > Easy to use web based management tool for day to day moves, adds and changes.
- > Integration to existing corporate directories to allow automatic provisioning of phones and UC features.
- > The choice of deploying as a high availability appliance or as virtualised software.

Taking your business communications to the next level.



The SV9500 meets all your communications needs.



Physical	Main Chassis	7U-PIR	8U-PIR
Weight (without cards)	16kg	30.2kg	30kg
Width	430mm	437mm	437mm
Height	132mm (3RU)	310mm (7RU)	354mm (8RU)
Depth	476mm	496mm	531mm
Max power consumption	240W	768W	768W
Slots / ports	-	18 slots (384 ports)	17 slots (352 ports)
Power	100-240V AC or -48V DC		
Operating temperature	0°C - 40°C		
Humidity	20 - 90% RH (non-condensing)		
Purpose	Main processing unit	High density analogue and digital interface gateways	

System capacities

Stand alone	
Maximum number of ports	6144
Maximum number of stations	4000
Maximum number of trunks	1524
Networking	
FCIS (IP)	64 nodes
CCIS (Digital/IP)	252 nodes, 999 trunks
Maximum ports	192,000
Number of calls per hour	1,000,000 BHCA

Optional IP components

Card	Description
UG50-LC	Provide interface between LAN and conventional terminals
UG50-DLC	Provide interface between LAN and digital terminal
UG50-COT	Provide interface between LAN and Analogue PSTN
UG50-PRI	Provide interface between LAN and ISDN PRI
VS32	Provide conference, announcement and music on hold feature
MG-SIP	Provide interface between LAN and SIP trunk

Appliance redundancy options

- > Additional CPU for automatic failover
- > Additional power supply



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