

The UNIVERGE SV9500SE Model is a robust, feature-rich system that is ideal for geographically distributed businesses and enterprises. It is designed to help solve today's communications and collaboration challenges and offers easy integration with NEC's unique vertical solutions.



- > 1.5U 19-inch rack high-availability Appliance Server with Intel® Core CPU Options
- > Geographic redundancy for main CPU backup and remote site survivability
- > Multiline SIP Client and multiple SIP carrier support
- > Wide-range of endpoints for all IP extensions/digital/analog
- > Seamless and flexible deployment with up to 1,536 IP extensions/trunks in one system
- > Hospitality feature options





The SV9500SE Model communications platform offers:

- > Powerful Unified Communications with Mobility and Unified Messaging integrated within the solution
- > Various deployment options centralized (single/branch offices) & distributed, and private or hybrid cloud
- > Latest upgradeable communications technology protect your investment
- > Both SIP and ISDN technology for a future-proof solution
- > 19-inch stackable chassis architecture which supports server functions, media gateways and media converters in a single unit









\Orchestrating a brighter world



PLATFORM		
1.5U Chassis Model	NEC Communications Platform with Intel Core Processor	
	1.5 Rack Units high, 19 inches wide	

SYSTEM SPECIFICATIONS				
Applications	UC Desktop/Mobile Client/Softphone			
	UC Attendant/Contact Center/Operator			
	Internal/External ACD			
	Voicemail/Unified Communications System			
	Emergency On-site Notification			
	3rd Party Hospitality Middleware Interface			
Stations	NEC IP Terminals			
	Standard SIP Terminals			
	Digital Terminals			
	Analog Terminals			
	DECT Business Mobility Solutions			
Networking	SIP Trunk			
	PRI Trunk			
	Analog Trunk			
	CCIS IP Network			
Gateways	UG50			
	1U MPC			
	MGSIP128 and Virtualized MG-SIP			
Survivability	Geo-Redundancy: GR-Node and SR-Node			
Capacity	Stations: 1,200 IP ports per system			
	Trunks: 1,536 ports per system			
	GR-Node: 7 Nodes/1,536 ports each			
	SR-Node: 255 units per system			
	SR-Node: 1,536 ports each			
	CCIS: 252 nodes			

PERIPHERAL EQUIPMENT SPECIFICATIONS				
UG50	2 Rack Units high, 19 inches wide			
	5 slots			
	Digital/Analog Stations			
	Analog COT			
	ISDN PRI Trunk			
1U MPC	1 Rack Units high, 19 inches wide			
	2 slots			
	Redundant AC power option			
	32ch conference/MOH/Announcements			
MGSIP128	1.5 Rack Units high, 19 inches wide			
	128ch SIP Trunk			

SV9500 COMMUNICATIONS PLATFORM COMPARISON			
Feature	SV9500SE Model	SV9500 Appliance Model	
UG50 Connection	•	Ø	
TDM PIR Connection	-	Ø	
UMGi	-	Ø	
Geographic Redun- dancy (GR-Node) for Main CPU Back-up	•	•	
Geographic Redundancy (SR-Node(S)) for Remote Site Survivability	•	•	
T1/E1 based CCIS	-	Ø	
CCIS over IP	•	Ø	
FCCS over IP	-	®	
Hotel/Motel	0	Ø	
Location Diversity	-	Ø	
Internal ACD	•	•	
Max. Capacity	1,536	16,000	

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