

The UNIVERGE® SV9100 Communications Platform is a robust, feature-rich and scalable system that is ideal for small and medium businesses. It is designed to help solve today's communications challenges and offers the ability to expand as your business grows in the future.



- > Multi-carrier SIP support Offers greater resilience and provides more cost effective routing of calls
- > VoIP, Traditional Voice Support and/or a combination of both - Offers flexibility and choice to suite individual business requirements
- > Application Integration Embedded applications are easily accessed through simple licence activation
- > Scalability As a business's communication needs grow with the company
- > Stackable Architecture The SV9100's rack stackable chassis supports server functions, media gateways and media converters through a single unit



THE SV9100 OFFERS

SMART COMMUNICATIONS FOR SMALL AND MEDIUM **BUSINESSES**



- > Increased memory & processor upgrade
- > Security Improvements
- > Increased UC & Mobility Applications
- > New Desktop Telephones
- > Enhanced Longevity & Investment Protection









Orchestrating a brighter world



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Chassis		9.5"			19"			
Number of SV9100s		1	1	2	3	4	w/ NetLin	
Outside Lines	IP Lines							
	IP Trunks (SIP)*			40	0**			
	Analog Trunks							
	Analog Trunks (COT)	16	40	88	136	184	400	
	PRI Channels	30	90	180	180	180	400	
	BRI Channels	16	40	88	136	184	400	
Terminals	IP Terminals							
	UNIVERGE DT800 & DT900 Serie	S		89	6**			
	SP310 Soft Phone	256**						
	SIP DECT terminals	896						
	Digital terminals (TDM)							
	UNIVERGE DT400 & DT500 Series	32	80	160	240	320	896	
	Analog terminals							
	SLT (-24V)	32	80	160	240	320	896	
	SLT (-48V)	3	20	44	68	92	896	
martphone Client	UNIVERGE ST500		100					
Applications**	IP Gateway channels		256					
	IP Gateway channels with sRTP	256						
	Embedded Applications							
	Voicemail							
	VM InMail	16 channel; 40/230 hours of storage; 896 Mailboxes						
		(896 subscribers, 32 groups, 32 call routing mailboxes)						
	VRS channels	16 channel						
	InACD	(896 Agents, 64 ACD Groups)						
	InApps (Built-in applications)	InGuard (Toll Fraud Defence), InHotel (Property Management System),						
		InUC (Unified Communications)						
	In-Skin Applications		<u> </u>			-/		
	Gigabit POE switch	8 ports per blade						
	Networking			o ports i	oer blade			
	NetLink networking #	50 systems						
	FeatureNet (AspireNet)	50 systems						
	K-CCIS networking		50 systems					
Obvoical	SV9100 chassis dimensions	115 x 220 x 369	88 x 430 x					
Physical characteristics	3V7100 Chassis difficultions	mm (hxwxd)	390 mm					
		(- 7	(hxwxd)					
	Empty chassis weight	2.15 Kg	6.35 Kg; Ave	6.35 Kg; Average weight of cards 275 g (maximum 6 cards in chassis)				
ower consumption	SV9100 Chassis Power Rating		00V/120V/220V/230-240V - 2.43A/2.19A/1.19A/1.15A 50/60Hz					
Compliance	The SV9100 Communications Server carries a CE mark and complies with:							
	EMC	EN55032 Emission, EN55024 Immunity, EN61000 Powering						
	Safety	EN60950-1						
	Transmission and signalling	TBR3, TBR4, ES203-021, TBR8, TBR38						

^{*} Maximum number of simultaneous calls is limited by the Voice over IP Resources (IP Pad Channels) available

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^{**} Maximum number based on peer to peer, maximum independent of chassis configuration