Orchestrating a brighter world

UNIVERGE[®] SV9100

COMMUNICATIONS PLATFORM

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.



UNIVERGE® SV9100 AT A GLANCE

- > 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 Extends to the cloud via desktop/ mobile apps to provide voice, video conferencing, chat and file sharing, and offers embedded applications that are easily accessed through simple licence activation
- > Scalability Easily expands as a business's communications needs grow via on-prem or cloud
- > 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





UNIVERGE® SV9100 NEW SYSTEM ENHANCEMENTS

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



INFO SHEET - UNIVERGE® SV9100



Chassis		9.5″			19″		
Number of SV9100s		1	1	2	3	4	w/ NetLink
Outside Lines	IP Lines						
	IP Trunks (SIP)*	400**					
	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	ries 896**					
	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			2	56		
	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)					
	Networking						
	NetLink networking #	50 systems					
	K-CCIS networking	256 systems					
Physical	SV9100 chassis dimensions	115 x 220 x 369					
characteristics		mm (hxwxd) 390 mm					
		(hxwxd)					
	Empty chassis weight	2.15 Kg	6.35 Kg; Average weight of cards 275 g (maximum 6 cards in chassis)				
Power consumption	SV9100 Chassis Power Rating Input 100V/120V/220V/230-240V - 2.43A/2.19A/1.19A/1.15A 50/60Hz The SV/0100 Communications Server corrige a CE mark and complice with:						
Compliance	The SV9100 Communications Server carries a CE mark and complies with:						
	EMC	EN55032 Emission, EN55024 Immunity, EN61000 Powering					
	Safety	ANSI/UL 60950-1-2014, 2nd Edition					
	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

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

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