

UNIVERGE® SV8000 Series Communication Servers



The next generation servers for pure IP. With the award winning* UNIVERGE® SV8000 Series Communications Servers, NEC has realised the promised potential of IP telephony through forward-looking, highly efficient systems that provide the investment protection required by today's businesses.

Business today demands efficient, seamless, communications that facilitates rapid decision making and customer responsiveness. The SV8000 Series of communications servers are robust, feature rich solutions that are completely scalable and the ideal systems for businesses that wish to compete and grow.

Responsive and versatile the SV8000 Series offers a pure IP solution or any combination of traditional telephony and IP — giving you the choice of what works best for your business.

Compatible with a rich suite of advanced applications the SV8000 Series improves efficiency and business process using email, instant messaging, IP telephony, voicemail and video conferencing. Executives can have real-time access to a full circle view of their business; managers easily communicate with team members and supervisors; sales people have immediate access to the data and resources they need to do their jobs anywhere they are. In short the SV8000 Series makes Unified Communications a reality for businesses of all sizes.

SV8000 Series capabilities



*INTERNET TELEPHONY® magazine (www.itmag.com) has named UNIVERGE SV8100 and SV8500 as recipients of its 2008 Product of the Year Award.

UNIVERGE® SV8000 Series Communication Servers



	SV8100 Model SE	SV8100	SV8300	SV8500
Business Type	Small to medium sized business			
			Medium to large sized business	
			Large to enterprise business	
Typical Usage *	20 handsets	100 handsets	250 handsets	1,000+ handsets
Maximum Handsets **	512	512	1536	6,000 (up to 192,000 in a networked environment)
Busy Hour Calls	4,800		12,000	46,000 per node
Networking	Up to 16 communications servers	Up to 16 communications servers	Up to 47 communications servers	Up to 64 communications servers
Key Features				
Full IP (VoIP) and traditional voice (TDM) support	✓	✓	✓	✓
Scalable architecture	✓	✓	✓	✓
Rack mountable chassis	Floor or wall mountable	✓	✓	✓
Simple license activation	✓	✓	✓	✓
Enhanced centralised management	✓	✓	✓	✓
Compliance with green standards	✓	✓	✓	✓
Other features	<ul style="list-style-type: none"> • Suitable for smaller businesses or satellite offices • Embedded applications including voicemail and Automated call distribution • Easy-to-learn and use interfaces and applications 	<ul style="list-style-type: none"> • Suitable for multi-site businesses • Embedded applications including voicemail and Automated call distribution • Easily accessed, customisable advanced productivity applications and collaboration tools • Transparently share applications between branch or remote locations 	<ul style="list-style-type: none"> • Suitable for multi-site businesses • Open Application Interface • Transparently share applications between branch or remote locations • Reliable business continuity support • Support for open standards to simplify business process integration • Seamless network integration 	<ul style="list-style-type: none"> • Suitable for mission critical environments • Secure end-to-end communications • Transparently share applications between branch or remote locations • Reliable business continuity support • Support for open standards to simplify business process integration • Seamless network integration • Advanced applications

* Typical usage is a guide only, handset capacity subject to system configuration

** Maximum handset capacity subject to system configuration



UNIVERGE@360 is NEC's approach to unifying business communications. It places people at the centre of communications and delivers on an organisation's needs by uniting infrastructure, communications and business.

For more information, visit www.nec.com.au, email contactus@nec.com.au or call 131 632

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