

Fulfilling the promise of UNIVERGE®360



At a Glance

- **19-inch stackable chassis architecture**
- **Support of up to 1152 IP stations and 512 trunks**
- **Open standards and Open Application Interface, including SIP and XML**
- **Enables Unified Communications integration**

The speed of business today demands efficient, seamless communications to enable rapid decision-making and customer responsiveness. To succeed at this accelerated level, medium-sized businesses must have the right communication tools. NEC provides businesses with the communications and networking solutions that enable them to succeed.

The UNIVERGE® SV8300 Communications Server is a robust, feature-rich solution that is completely scalable and can be expanded to meet a medium-sized business' communications needs, now and in the future.

Benefits of the SV8300 include:

- **Rack-stackable architecture** – The SV8300's stackable chassis supports server functions, media gateways and media converters in a single unit.
- **Support for both VoIP and traditional voice** – Deployment of a pure IP solution or any combination of IP and traditional circuit-switched technology is supported on a single SV8300 system.

- **Application integration** – Applications are easily accessed through simple license activation.
- **Scalability** – As your business grows, so do its communication needs. The SV8300 seamlessly scales to 2048 ports in a single system network image.

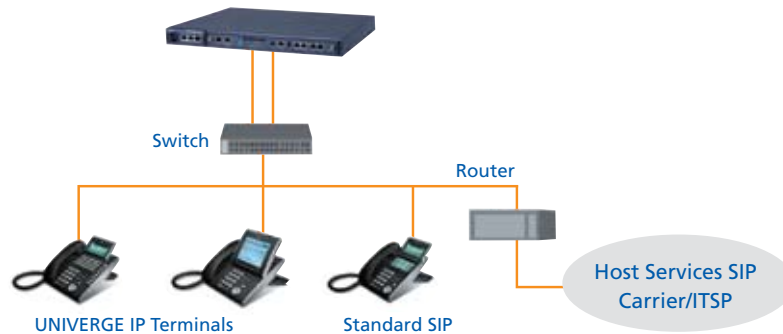
Specifications

| Units | 1 Unit | | | 2 Units | 3 Units | 4 Units | System Max | | | |
|---------------------------|--------|-----|-----|---------|---------|---------|------------|------|--------|------|
| | 1 | 2 | 3 | 6 | 9 | 12 | Standalone | | Remote | |
| Blade Slots | 6 | 12 | 18 | 36 | 54 | 72 | 72 | | 900 | |
| Ports - Physical | 108 | 216 | 324 | 648 | 972 | 1296 | 1296 | 2048 | 1536 | 2048 |
| - Virtual/IP | 1536 | | | | | | 1536 | | 1536 | |
| Outside Lines | | | | | | | | | | |
| IP Lines | | | | | | | | 512 | | 512 |
| IP Trunks (P2P) Channels | 512 | | | | | | 512 | | 512 | |
| IP Trunks (SIP) Channels* | 96 | | | | | | 96 | | 96 | |
| Analogue/Digital Trunks | | | | | | | | | | |
| Analogue (COT/PSTN) | 48 | 96 | 144 | 288 | 432 | 512 | 512 | | 512 | |
| Analogue (DID/E&M) | 24 | 48 | 72 | 144 | 216 | 288 | 288 | 512 | | |
| PRI/E1 Channels | 93 | 186 | 279 | 496 | 496 | 496 | 496 | 496 | | |
| BRI Channels | 48 | 96 | 144 | 256 | 256 | 256 | 256 | 256 | | |
| Terminals | | | | | | | | | | |
| IP Terminals | | | | | | | | 1536 | | 1500 |
| Univerge DT700 Series | | | | | | | 1024 | | 1024 | |
| Dterm IP Terminals | | | | | | | | | | |
| IP DECT Terminals | | | | | | | | | | |
| SP30 Softphone | | | | | | | | | | |
| Digital Telephones | | | | | | | | | | |
| Univerge DT300 Series | 96 | 192 | 288 | 576 | 864 | 1152 | 1152 | 1536 | 1536 | |
| Dterm Series i Terminals | | | | | | | | | | |
| DSS Consoles | 32 | | | | | | 32 | 32 | | |
| Analogue Telephones | | | | | | | | | | |
| SLT (-24V) | 96 | 192 | 288 | 576 | 864 | 1152 | 1152 | 1536 | | |
| OPX (-48V) | 24 | 48 | 72 | 144 | 216 | 288 | 288 | | | |

*Future Release

Pure IP/SIP System

*SIP trunks/extensions support firmware dependent



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

For more information, simply call your NEC representative on 131 632 from anywhere within Australia or +61 3 9262 1111 from outside Australia.

NEC Australia Pty Ltd, 649-655 Springvale Road, Mulgrave, Victoria 3170

Email contactus@nec.com.au Fax (03) 9262 1333 www.nec.com.au

© 2008 NEC Australia Pty Ltd. All rights reserved.

NEC, Empowered by Innovation and the NEC logo are trademarks of NEC Corporation. All other trademarks are the property of their respective owners. NEC assumes no responsibility for any errors or omissions that may appear in this document. Information is subject to change since NEC reserves the right to make changes, without notice, in equipment design or components as engineering or manufacturing methods may warrant. The description of features and services in this document does not imply availability in all markets.