

# UNIVERGE® SV9100 COMMUNICATIONS SERVER



## Smart Communications for **Small and Medium Businesses**

The **UNIVERGE SV9100S and SV9100E Communications Servers** are robust, feature-rich, Unified Communications enabled systems that are ideal for small and medium-sized businesses. Each server is designed to help solve today's communications challenges and is built with your migration path in mind, so you can scale your communications as your business grows.

The SV9100 offers:

- > Two distinct, scalable Unified Communications enabled server models
- > IP or Digital voice support
- > Unified Messaging, Voicemail, and Mobility Features Included
- > Streamlined application integration through the new simplified user licensing structure
- > Stackable chassis architecture which supports server functions, media gateways and media converters in a single unit



"The SV9100 will grow as your business grows."



### At a Glance

- > IP Extensions/Digital/Analog
- > Stations up to 896
- > Trunks up to 400
- > Multi-Line SIP Client with Multi-Carrier SIP Support

# The SV9100 meets all your communications needs.



## Capacities

| Item   | SV9100E  | SV9100S  |
|--|--|--|
| <b>Ports</b>   | 1296   | 48   |
| <b>Stations</b>  |  |  |
| *DT800/DT700 (IP Stations)   | 896  |  |
| *3 <sup>rd</sup> Party SIP Extensions  | 896  |  |
| DT400/DT300 (Digital Stations)   | 368  | Maximum 48, see Note 1   |
| Analog Extensions  | 368  |  |
| *SP310 Soft Phones   | 256  |  |
| <b>Trunks</b>  |  |  |
| *SIP/H.323 Trunks  | 400  |  |
| ISDN PRI Channels  | 192  | Maximum 48, see Note 1   |
| ISDN BRI Channels  | 184  |  |
| Analog Trunks  | 184  |  |
| VoIP Channels  | 256  | 256 (IPLE card must be purchased separate)   |
| <b>Networking</b>  |  |  |
| *NetLink   | 50 Sites   | N/A  |
| *K-CCISoIP   | 400 Channels   | Maximum 48, see Note 1   |
| *K-CCIS Digital  | 192 Channels   | Maximum 48, see Note 1   |
| *SIP/H.323 TIE Lines   | 400 Channels   | Maximum 48, see Note 1   |
| <b>Embedded &amp; In-Skin Applications</b><br>Note 1 applies to all SV9100S Applications |  |  |
| <b>UC Suite</b>  | UC Suite Clients - Maximum 512<br>If SP310 is installed at max capacity then the max number of UC Suite Agents is 256.                                     | UC Suite Clients - Maximum 48  |
| <b>Contact Center (ACD)</b>  | 512 Agents, 64 ACD Groups  | Maximum 48, see Note 1   |
| <b>Voice Mail/Unified Messaging InMail</b>   | Includes 16 ports and up to 120 hours of storage; 960 Mailboxes (896 subscribers, 32 groups, 32 call routing mailboxes)                                    | Includes 16 ports and up to 15 hours of storage; 960 Mailboxes (896 subscribers, 32 groups, 32 call routing boxes) |
| <b>Voice Mail/Unified Messaging UM8000 Mail</b>  | Includes 16 ports and up to 500 Hours of storage and unlimited transaction/routing boxes; Can be licensed for a maximum of 999 Unified Messaging mailboxes | N/A  |
| <b>Voice Response System (VRS) Channels</b>  |  | Up to 16   |
| <b>Conference Bridge</b>   |  | Up to 32 Audio Conference Ports  |
| <b>NEC Meeting Center</b>  |  | Up to 24 Audio Conference Ports & 8 Web Conference Ports   |
| <b>Gigabit POE Switch</b>  |  | 8 ports per blade/20 per system  |
| <b>Internal Router</b>   | 4 port managed Ethernet switch/router and support for 3 <sup>rd</sup> Party Applications   |  |

Note 1: For the SV9100S, the combination of trunks, stations and features that require applications cannot exceed 48 ports.

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



For further information please contact your local NEC representative or:

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