

Software Communication System

KX-NSV300

Bringing together the best of both worlds



KEY FEATURES

- Instant call-receiving and on-call device switching with multi-zone wireless
- Remote system maintenance can be performed via a secure connection
- UC Pro integration connects multiple devices such as desktops and mobile
- Compatible with wired IP phones, wireless terminals and mobile softphones
- Auto recording and data back-up for added security



Built for the demands of today's flexible working environments, Panasonic's KX-NSV300 Software Communication System merges the virtual and real worlds to take your communications to the next level.

The KX-NSV300 is a transition from business communication server hardware to a software communication system without losing the reliability and performance Panasonic is renowned for. It's complete in its offering: full features, reliable expertise, and unparalleled user experience – but faster and more flexible than before.

It does all this to bring our worlds together – to merge a virtual reality with the real world, to create a workplace where everything runs smoothly. Where the power is behind the scenes, when you don't have to worry about it running out or going off. It's virtual made reality to deliver the best of both worlds.

[Tell me more about the KX-NSV >>](#)

SPECIFICATIONS

Total Number of IP Trunks (Maximum)	128 calls by 7.11
Call Park Zone	100/ system +100/ tenant
Conference	3-16 parties (32 parties in total)
DID/DDI Table	32 digits, 7,000 entries
Host PBX Access Code	10 per trunk group (10 digits)
Queuing Time Table	256
SMDR Call Storage	160,000 calls
Special Carrier Access Code	16 digits,100entries
Tenant	128
Verification Code	2,000 (4 digits)
Personal Speed Dialling	100/user
Quick Dialling	3,000/system +1,000/Tenant
System Speed Dialling	System:64,000 Max:5,000/Basic Max:5,000/Tenant
Call Pickup Group	200
Idle Extension Hunting Group	256
Incoming Call Distribution Group	256 (128 User/group)
Paging Group	200
PS Ring Group	32
Trunk Group	128
TRS/Barring Level	7
TRS/Barring Denied Code	600/level
TRS/Barring Exception Code	600/level
Routing Plan Table	240
Leading Number Table	5,000
Leading Number Exception Table	1,000
ARS Carrier	128
User Group	128
Extension Number Digits	1-5 digits, (PSs: 1-4 digits)
Maximum Message Length	1 - 60 min (programmable) Unlimited for two-way recording
Total Number of Legacy Trunks (Maximum)	Not supported*2
Class of Service (COS)	512
Charge Record for Hotel	40,000 calls
Number of Channel for UM	128ch
SIP Trunk (Maximum)	128 ch
H.323 Trunk (Maximum)	128 ch
Maximum number of users	300
Total Number of Devices (Maximum)	900*3
Wired device (Maximum)	600
IP device (Maximum)	600
KX-NT/KX-NTV/KX-HDV/KX-TGP600 IP Device (Maximum)	600

SIP Phone (3rd party) (Maximum)	600
Legacy Device (SLT, DPT, APT)	Not supported*4
DSS Console	Not supported
Portable Station (Maximum)	300
Add-on Key Module (KX-NT505)	48
Total Number of Cell Station (Maximum)	128
IP-Cell Station (Maximum)	128
Legacy Cell Station (DPT-CS, CSIF-CS)	Not supported
Operator	4/system +4/tenant
Verification Code PIN	2,000 (10digits)
Emergency Call entries	20
Conference Call Group	48
IP-CS LAN sync. Group	32 (64 IP-CS/group)
IP-CS Air sync. group	16 (16 IP-CS/group)
Outgoing Call Log (User base)	100/user, 10,000/ system
Incoming Call Log (User base)	100/user, 20,000/system
Incoming Call Log (ICDG base)	100/group, 10,240/system
Message Waiting (User)	512/system
Outgoing Message(OGM)	128
Outgoing Message(OGM) Port	128
Outgoing Message(OGM) Total recording time	64 min
Number of Mailboxes	1/user, 1/ICD group, 1/Auto-2way Rec manager
Max. Recording time	1,600h (Same as KX-NSX2000 with SSD-LL)
Number of Channel for FAX	0ch
Footnote	<p>*1 Annual charge type: All AKs are charged annually. AK includes 30 users AK for the 1st year. Perpetual charge type: All AKs except Software Assurance AK are purchased by collective payment. The Software Assurance AK is bundled to Product Key for the 1st one year, an annual AK will be necessary the following year.</p> <p>*2 Legacy trunks such as ISDN/T1/E1 are deployed with a Panasonic trunk adaptor (KX-NS8188/KX-NS8290). An analog trunk is not supported.</p> <p>*3 When it includes mobile, maximum number of user device is 2,000. (Main/ Sub/ Wireless and Mobile)</p> <p>*4 Legacy phones such as SLT, DPT, APT are not compatible directly with the system. SLT including FAX can be connected by integrating with a 3rd party adaptor device such as ATA (analog telephony adaptor).</p>
Custom Service	100/tenant (3,200/system)
Length of Personal Greeting	360s
Number of Call Log for ACD Report	1,200,000 (Past 12month's data calls can be stored)
Number of Channel for IMAP	72ch
Supervisor	32
Auto 2way Rec Manager	96

URL: <https://business.panasonic.co.uk/communication-solutions/NSV300>

CONTACT

Web: <https://business.panasonic.co.uk/communication-solutions/contact-us>

