

**Panasonic**

**GREATER FLEXIBILITY  
HIGHER QUALITY COMMUNICATION**

**KX-NS700 UNIFIED COMMUNICATIONS PLATFORM**



**CONNECTING YOUR FUTURE**

REDUCE  
COSTS

INCREASE  
SATISFACTION

IMPROVE  
EFFICIENCY





## CHOOSE THE SMART HYBRID PBX SYSTEM THAT CAN GROW THE WAY YOU WANT

Looking to reduce your operational and capital costs through high-quality, flexible communications? Want technology that can increase the return on your investment and the mobility of even the smallest of workforces? The new smart hybrid IP PBX KX-NS700 from Panasonic delivers all of this – and much more.

Designed specifically for small or medium-sized businesses looking to take advantage of Panasonic's reputation for quality technology, without needing a huge budget, the KX-NS700 unified communications solution is a small system with the ability to manage big future growth.

Easy to install and maintain, it is a cost-effective legacy and IP communication system for companies with up to 250 users in a single site that can be flexibly configured and expanded, making it the ideal alternative to cloud-based solutions.

# ONE FLEXIBLE SYSTEM MULTIPLE COMMUNICATIONS CAPABILITIES

## SMART HYBRID SYSTEM

The system has sufficient capacity for legacy and IP ports, and Expansion Cabinets can be used to expand the system when you want. It can even connect to the Panasonic KX-NS1000 system to create a small, medium and enterprise solution.

## ADVANCED, RICH FEATURES

The system starts from only 6 extensions, up to 288 extensions with Expansion Units. It is also a unified communications system which has rich IP features, such as mobile linking, integrated voicemail and e-mail, instant messaging (chat), and presence information.

## CALL CENTRE SOLUTION

The KX-NS700 can support the needs of supervisors in call centres, such as queue announcements, live status monitoring, activity reports, automatic conversation recording and Network Attached Storage (NAS).

## SIMPLIFIED INSTALLATION AND MAINTENANCE

The installer can easily programme everything related to functions such as PBX and VM, thanks to a built-in web server. Programming can even be carried out remotely.

## THE BUSINESS BENEFITS TO YOU

### CUT COSTS AND INCREASE ROI

- Expandability to grow with your business
- Backwards compatibility for low-cost integration
- IP networking for cost-effective communications

### INCREASE CUSTOMER SATISFACTION

- Wireless solution to answer calls anywhere on your premises
- Mobile phone integration to receive customer calls anywhere
- Voicemail solution to ensure no call is missed

### IMPROVE EFFICIENCY

- Built-in DISA to transfer calls without an operator
- Call centre solution for streamlined professional operations
- Call Monitoring and Reporting for better customer management

# PROVEN SOLUTIONS FOR A RANGE OF INDUSTRIES



## HOSPITALITY

To deliver outstanding customer service in the hospitality sector, your staff need the support of effective and always-available communications technology. The KX-NS700 offers both. Comprehensive system management, PC integration and the flexibility to provide mobile communications throughout your business mean you're able to work more efficiently than ever before and your customers enjoy the most convenient, comfortable experience possible.



## HEALTHCARE

In healthcare environments, consistent, clear communications are critical. The KX-NS700 is a solution that allows your staff to access easy-to-use technology and remain in constant contact with other team members and patients or residents, wherever they are. Equally valuable is its ability to integrate with your existing care applications, such as emergency call systems.



## OFFICE ENVIRONMENTS

Perfect for supporting office functions across your business, the KX-NS700 incorporates mobile telephony, desk-based phones and highly configurable voicemail systems to ensure that staff stay connected, wherever they're working. Combined, they improve functionality, reduce costs, simplify administration and enhance customer service.



# THE COST-SAVING SOLUTION

THE ABILITY TO REDUCE YOUR COSTS AND INCREASE THE ROI ON YOUR COMMUNICATIONS TECHNOLOGY ARE TWO REASONS WHY THE KX-NS700 IS IDEAL FOR A BUSINESS LIKE YOURS. AND THOSE COST ADVANTAGES ARE DELIVERED IN A NUMBER OF WAYS.

## EXPANDABILITY AND BACKWARDS COMPATIBILITY

The system is expandable, with optional cards and expansion cabinets. Equally, you can continue to use existing Panasonic Digital Proprietary Phones (DPT), Panasonic Analogue Proprietary Phones (APT) and Single Line Telephones (SLTs)\*. So your initial investment costs only involve the purchase of the system and you can retain your KX-NS700 in the future when you're looking to increase capacity.

## IP NETWORKING

You're able to construct a hybrid system that combines IP and legacy lines, and can connect to IP phones in a remote office, further reducing your costs. Equally, VoIP capabilities mean you can talk to remote offices, wherever they might be, without incurring telephone charges.

\* Please check compatibility in the relevant spec sheet.







# INCREASING CUSTOMER SATISFACTION

A SMARTER COMMUNICATION SYSTEM ALLOWS A BUSINESS TO DELIVER BETTER CUSTOMER SERVICE – LEADING TO INCREASED CUSTOMER SATISFACTION. THE KX-NS700 HAS A RANGE OF FEATURES TO DO EXACTLY THAT.

## WIRELESS SOLUTION

Multi-zone wireless connectivity means you can receive calls wherever you are on your premises. So waiting times are reduced and customers speak to the right person at the right time. You can also switch easily between desk phones and portable devices during conversations. Finally, DECT paging allows conversations to be shared among multiple participants.

## MOBILE PHONE INTEGRATION

There's no need for you to have multiple contact numbers for people who also use a cellular phone. The KX-NS700 includes features for integrating cellular phones and smartphones with your office communications network, allowing mobile terminals (including smartphones and softphones) to be used just like office extensions – making and receiving calls and using system short-dialling codes from mobile devices.

## SIMULTANEOUSLY RECEIVING CALLS WITH GROUPED PHONES

Up to four cellular phones can be assigned as members of an Incoming Call Distribution (ICD) group, and receive calls to the group. Calls to the extension in the office can be received simultaneously on cellular phones. This enables a member of the group to handle calls when the main contact person is away.

## VOICEMAIL SOLUTION

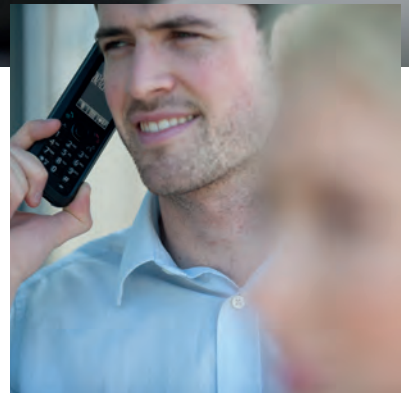
The KX-NS700 allows you to record up to 400 hours of voicemail, and receive email notifications whenever a call is missed or voicemail left. Also, thanks to a Microsoft Outlook plug-in, users can access the contents of their mailboxes in the same way they do for email.





# IMPROVING WORK EFFICIENCY

BY STREAMLINING YOUR OPERATIONS AND MAKING COMMUNICATIONS MORE STRAIGHTFORWARD, YOU IMPROVE THE EFFICIENCY OF YOUR BUSINESS IN EVERY ASPECT OF THE WORKING DAY. THE KX-NS700 HAS A NUMBER OF FEATURES DESIGNED TO DRIVE EFFICIENCY AND ENHANCE THE WAY YOU OPERATE.



## CALL CENTRE SOLUTION

Whatever the size of your business, using a call centre of similar size can increase the efficiency of your operations. The KX-NS700 includes a call routing function that allows you to connect to a call centre without the need for an external CTI server.

## AUTOMATIC VOICE GUIDANCE

By letting callers know where they are in a queue through voice guidance, they can decide whether to wait, leave a message or hang up. This improves their experience of your business and maintains satisfaction at the service they're receiving.

## MONITORING CALLERS AND CALL HISTORY REPORTS

To ensure better customer management, your supervisors can monitor the status of live callers, agents and other group members. In this way, they can better understand any on-site problems and improve the operations of your call centre.



# TERMINAL LINE-UP

THE KX-NS700 UNIFIED COMMUNICATIONS PLATFORM IS COMPATIBLE WITH A WIDE SELECTION OF PANASONIC'S LATEST GENERATION OF DESKTOP AND DECT PHONES.



# IP HANDSETS



## KX-NT560

### Executive IP phone

- 4.4" LCD display with backlighting
- 32 (8x4) freely programmable function keys
- High-quality wideband voice transmission
- Integrated Bluetooth®
- 2x 1Gb Ethernet ports
- Power-over-Ethernet (PoE)
- Eco Mode



## KX-NT556/KX-NT553

### Executive IP phone

- 6-line backlit LCD display (3 lines for KX-NT553)
- 36 (12x3) KX-NT556/24 (12x2) KX-NT553 self-labelling, flexible CO buttons
- 2x 1Gb Ethernet ports
- Power-over-Ethernet (PoE)
- Eco Mode



## KX-NT546/KX-NT543

### Standard IP phone

- 6-line display with backlighting (3 lines for KX-NT543)
- 24 freely programmable function keys
- High-quality wideband voice transmission
- Plantronics wireless headset Electronic Hook Switch (EHS)-compatible
- 2x 100Mb Ethernet ports
- Power-over-Ethernet (PoE)
- Eco Mode



## KX-NT551

### Standard IP phone

- 1-line backlit LCD display
- 8 flexible CO buttons
- 2x 1Gb Ethernet ports
- Power-over-Ethernet (PoE)
- Eco Mode



Elizabeth Johnson

# DIGITAL HANDSETS



## KX-DT546/KX-DT543

Premium digital proprietary telephone

- 6-line backlit LCD display (3 lines for KX-DT543)
- 24 freely programmable function keys
- Electronic Hook Switch (EHS)
- Speaker phone, handset and headset with full duplex



## KX-DT521

Standard digital proprietary telephone

- 1-line graphical LCD with backlighting
- 8 freely programmable function keys
- Speaker phone, handset and headset with full duplex

# DECT CORDLESS HANDSETS



## KX-TCA185

Professional DECT handset for efficient performance

- 1.8" colour LCD
- Noise reduction
- DECT paging
- Vibration



## KX-TCA285

Slim and light DECT handset for highly active environments

- 1.8" colour LCD
- Noise reduction
- DECT paging
- Vibration
- Built-in Bluetooth®



## KX-TCA385

Tough and durable DECT handset for every environment

- 1.8" colour LCD
- IP65 compliant dust protection and splash resistance
- Noise reduction
- DECT paging
- Vibration
- Built-in Bluetooth®

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# KX-NS700

PFMPR Software File Version 4.0



## System Capacity

### Maximum Trunks

The PBX supports the following number of trunks.

Type	KX-NS700	With 1 KX-NS720	With 2 KX-NS720	With 3 KX-NS720
<b>Total Number of Trunks</b>	<b>102</b>	<b>138</b>	<b>174</b>	<b>210</b>
Legacy	38	74	110	146
PRI23	23	46	69	92
Analogue	12	24	36	48
IP	64	64	64	64
H.323	32	32	32	32
SIP	64	64	64	64

## Option List

### Hardware

Component	Model No.	Installed in
DSP	S (63 resources)	DSP Card Slot
	M (127 resources)	
	L (254 resources)	
Storage Memory <sup>1</sup>	X5 (VM Recording Time: 40 hours)	Storage Memory Card Slot
	S (VM Recording Time: 200 hours)	
	M (VM Recording Time: 400 hours)	
Trunk	LCOT6	Trunk/Doorphone Slot
	PRI23	
	DPH2	
Extension	DHLC4	Extension Slot
	DLC8	
	DLC16	
	MCSLC8	
	MCSLC16	
	EXP-M	
Expansion Master Card	EXP-M	EXP-M Slot
Remote Modem	RMT	RMT Slot

### Activation Keys

Component	Model No.	Maximum	
Networking	OSIG Network	1 activation key	
System Function	Call Centre Feature	1 activation key	
	Expansion Capacity		
IP Trunk	2 ch	SIP 64 ch H.323 32 ch	
	4 ch		
	8 ch		
	16 ch		
IP Telephone <sup>3</sup> - User Licence	1 ch	128 ch	
	5 ch		
	10 ch		
	20 ch		
	Up to 4 ch		
	Preinstalled		
	1 ch		
	5 ch		
	10 ch		
	20 ch		
	1 ch		
	5 ch		
10 ch			
20 ch			
Cellular Phone Extension - User Licence	1 ch	416 cellular phone extensions	
	5 ch		
	10 ch		
	20 ch		
IP-CS Channel Expansion	1 CS	32 activation key	
	5 CS		
	10 CS		
	20 CS		
Unified Messaging System	<b>Feature</b>		
	Two-way REC (Recording) Control	KX-NSU002	1 activation key
	Message Backup	KX-NSU003	1 activation key
	Unified Messaging Channel	Preinstalled	24 UM Ports
	2 ch		
	4 ch		
	4 ch		
	<b>User (Mailbox) Licence</b>		
	1 user	KX-NSU201	500 mailboxes
	5 users	KX-NSU205	
	10 users	KX-NSU210	
	20 users	KX-NSU220	
	E-mail Notification	All users	416 users
	1 user	KX-NSU299	
5 users	KX-NSU301		
10 users	KX-NSU305		
Two-way Recording/Two-way Transfer	10 users	416 users	
20 users	KX-NSU310		
20 users	KX-NSU320		
All users	KX-NSU399		

<sup>1</sup> Storage Memory for VM Time, ACD Report, SMDR expansion.

<sup>2</sup> An SD card is necessary to use ACD Reports.

<sup>3</sup> IP Pts: KX-NT500/300 series IP proprietary phones, KX-NT265 IP Softphones: KX-NCS8100, KX-TDA0350

<sup>4</sup> SIP Phones: KX-NT700 IP Conferencing phone and Third party SIP phones (SIP hardphones/SIP softphones).

<sup>5</sup> The same number as the maximum number of allowable extensions.

<sup>6</sup> Annual Maintenance Licence.

### Maximum Terminal Equipment

The following shows the number of each terminal equipment type supported by the PBX.

Type	KX-NS700	With 1 KX-NS720	With 2 KX-NS720	With 3 KX-NS720
<b>Extensions (DXDP<sup>1</sup>)</b>	<b>166 (168)</b>	<b>198 (208)</b>	<b>230 (248)</b>	<b>262 (288)</b>
Legacy (DXDP <sup>1</sup> )	38 (40)	70 (80)	102 (120)	134 (160)
SLT	36	68	100	132
DPT (DXDP <sup>1</sup> )	34 (36)	66 (76)	98 (116)	130 (156)
APT	8	16	24	32
IP	128	128	128	128
IP-PT	128	128	128	128
SIP	128	128	128	128
DSS Console	8	8	8	8
CS	40	48	56	64
DPT-CS (2 ch)	8	16	24	32
DPT-CS (8 ch)	4	8	12	16
IP-CS	32	32	32	32
PS	128	128	128	128
VM				
ESVM (ch)	2	2	2	2
Built-in UM (ch)	24	24	24	24
TVM Unit	2	2	2	2
Doorphone	2	4	6	8
Door Opener	2	4	6	8
External Sensor	2	4	6	8

<sup>1</sup> When Digital XDP is used.

Component	Model No.	Maximum	
<b>User Licence</b>			
CA Basic-Express	All users	Preinstalled	
CA PRO	1 user	KX-NSA201	
	5 users	KX-NSA205	
	10 users	KX-NSA210	
	40 users	KX-NSA240	
	128 users	KX-NSA249	
CA Supervisor	1 user	KX-NSA301	
CA Operator Console	1 user	KX-NSA401	
CA Network Plug-in	1 user	KX-NSA901	
	5 users	KX-NSA905	
	10 users	KX-NSA910	
	40 users	KX-NSA940	
	128 users	KX-NSA949	
CA Thin Client	Thin Client Server Connection	KX-NSA010	
CSTA Multiplexer	Multiple CSTA Connection	KX-NSA020	
<b>CTI Licence</b>			
3rd Party CTI link	CTI interface	KX-NSF101	
<b>Partner Licence</b>			
Polysys Communication Bridge		KX-NSB0001	
Polysys CCAccounting		KX-NSB0004	
Polysys CCAccounting A.L. <sup>5</sup>		KX-NSB0005	
Polysys CCAcc. Enterprise		KX-NSB0006	
Polysys CCAcc. Enterprise A.L. <sup>5</sup>		KX-NSB0007	
Polysys CCView		KX-NSB0008	
Polysys CCView A.L. <sup>5</sup>		KX-NSB0009	
Polysys CCView add. PBX		KX-NSB0010	
Polysys CCView add. PBX A.L. <sup>5</sup>		KX-NSB0011	
Polysys Number notice (Polysys Dialed Number Notification)		KX-NSB0012	
Polysys Number notice (Polysys Dialed Number Notification) A.L. <sup>5</sup>		KX-NSB0013	
Polysys CCRRecord SIP (4 ports)		KX-NSB0014	
Polysys CCRRecord SIP A.L. <sup>5</sup> (4 ports)		KX-NSB0016	
Polysys CA RCS-Start	1 user	KX-NSB0101	
	5 users	KX-NSB0105	
	10 users	KX-NSB0110	
	128 users	KX-NSB0149	
	Polysys CA RCS-Extend	1 user	KX-NSB0201
		5 users	KX-NSB0205
		10 users	KX-NSB0210
		128 users	KX-NSB0249
	Polysys CCRRecord Analogue	4 users	KX-NSB0404
		8 users	KX-NSB0408
12 users		KX-NSB0412	
16 users		KX-NSB0416	
Polysys CCRRecord Analogue A.L. <sup>5</sup>	24 users	KX-NSB0424	
	4 users	KX-NSB0504	
	8 users	KX-NSB0508	
	12 users	KX-NSB0512	
	16 users	KX-NSB0516	
	24 users	KX-NSB0524	
	8 users	KX-NSB0608	
	16 users	KX-NSB0616	
	24 users	KX-NSB0624	
	8 users	KX-NSB0708	
16 users	KX-NSB0716		
24 users	KX-NSB0724		
Polysys CCRRecord PRI	1 port	KX-NSB0801	
	2 ports	KX-NSB0802	
Polysys CCRRecord PRI A.L. <sup>5</sup>	1 port	KX-NSB0901	
	2 ports	KX-NSB0902	
Polysys CCView Supervisor	1 user	KX-NSB1001	
Polysys CCView Supervisor A.L. <sup>5</sup>	5 users	KX-NSB1005	
Polysys CCView Supervisor A.L. <sup>5</sup>	1 user	KX-NSB1101	
Polysys CCView Supervisor A.L. <sup>5</sup>	5 users	KX-NSB1105	
Polysys CCView	1 user	KX-NSB1201	
Polysys CRM P-up	5 users	KX-NSB1205	
Polysys CCView CRM P-up A.L. <sup>5</sup>	1 user	KX-NSB1301	
Polysys CCView CRM P-up A.L. <sup>5</sup>	5 users	KX-NSB1305	
Polysys CCAgent	1 user	KX-NSB1401	
Polysys CCAgent A.L. <sup>5</sup>	5 users	KX-NSB1405	
Polysys CCAgent A.L. <sup>5</sup>	1 user	KX-NSB1501	
Polysys CCAgent A.L. <sup>5</sup>	5 users	KX-NSB1505	

Combined total for licences: 350/system

# Specifications

		KX-NS700	KX-NS720
Main CPU		Cortex A8 600 MHz	Cortex A8 300 MHz
Power Input		100 V AC to 130 V AC: 2.2 A/200 V AC to 240 V AC: 1.3 A; 50 Hz/60 Hz	
Power Consumption (when fully mounted)		Normal rated power 104 VA	
Memory Backup Duration		7 years	
Dialling	Trunk	Dial Pulse (DP) 10 pps, 20 pps Tone (DTMF) Dialling	
	Extension	Dial Pulse (DP) 10 pps, 20 pps Tone (DTMF) Dialling	
Mode Conversion		DP-DTMF, DTMF-DP	
Ring Frequency		20 Hz/25 Hz (selectable)	
Operating Environment	Temperature	0 °C to 40 °C	
	Humidity	10 % to 90 % (non-condensing)	
Conference Call Trunk		32 party conference call (10 x 3-party conference call, 4 x 8-party conference call, etc.)	
Music on Hold (MOH)		Internal MOH port: 8 ports (Level Control: -31.5 dB to +31.5 dB per 0.5 dB) External MOH port: 2 ports (Available exclusively with EPG (External Paging)) MOH: Selectable Internal/External Music Source port	
External Paging		Maximum 2 ports (Volume Control: -15.5 dB to +15.5 dB per 0.5 dB) (Available exclusively with MOH)	
LAN Port		10BASE-T/100BASE-TX (Auto MDI/MDI-X)	
Extension Connection Cable	1 (for LAN connection)	1-pair wire (T, R)	
	SLT	1-pair wire (D1, D2)	
	DPT	2-pair wire (T, R, D1, D2)	
	APT	1-pair wire (D1, D2)	
	PT-interface CS	4-pair wire (D1, D2)	
	PT-interface CS (High-density)	1-pair wire (D1, D2)	
DSS Console and Add-on Key Module			
Air-cooling Method		Fan	
Dimension		430 mm (W) x 335 mm (D) x 88 mm (H)	
Weight (when fully mounted)		Under 5.0 kg	

# System Feature Capacity

	Item	Capacity	Item	Capacity		
System	Absent Message—Extension	1 x 16 characters	Call Log and Message Waiting	Outgoing Call Log—PT	100 records/extn. 1520 records/system	
	Absent Message—System	8 x 16 characters		Outgoing Call Log—PS	100 records/extn. 640 records/system	
	Call Park Zone	100		Incoming Call Log—PT	100 records/extn. 3040 records/system	
	Conference	3 – 8 parties per conference (32 parties total)		Incoming Call Log—PS + Incoming Call Distribution Group	100 records/extn. or group Total 2560 records/system	
	COS	64		Message Waiting—PS + Incoming Call Distribution Group	256	
	DID/DDI Table	32 digits, 1000 entries		Message Waiting—PT + SLT	256	
	Extension number	1 – 5 digits	Voice Message	Outgoing Message (OGM)	64	
	Extension Personal Identification Number (PIN)	10 digits, 1 entry/extension		OGM Total Recording Time	Approx. 20 minutes	
	Host PBX Access Code	10 digits, 10 entries/trunk group		Built-in Simplified Voice Message (SVM)	125 messages	
	Multiple Subscriber Number (MSN)	10 entries per ISDN-BRI port		SVM Total Recording Time	120 minutes	
	Number of Characters of Name	20	Hospitality and Charge Management Features	Billing items for guest rooms	1000 records/PBX (Without SD card)/ 10000 records/PBX (With SD card)	
	Printing message	8		Hotel Operator	4	
	Queuing Time Table	64		Charge Rate	7 digits including a decimal	
	Ring Tone Pattern Plan	8		Charge Denomination	3 currency characters/symbols	
	Simultaneous Programmers	-one system programmer + 63 personal programmers -one manager programmer + 63 personal programmers -64 personal programmers	Networking	TIE Line Routing and Modification Table	32 entries	
	Simultaneous Programmers (Web Maintenance Console)	- one Installer level account - 32 User (User) and User (Administrator) level accounts		Leading Number	3 digits	
	SMDR Call Storage	1000 calls (Without SD card)/40000 calls (With SD card)		PBX Code	7 digits	
	Special Carrier Access Code	16 digits, 20 entries		NDS5: Monitored PBXs	8	
	Tenant	8		NDS5: Registered Extensions for Monitor PBX	250	
	Time Service Holiday	24		Unified Messaging	Mailboxes	500 subscriber mailboxes 1 System Manager mailbox 1 Message Manager mailbox
	Verification Code	4 digits, 1000 entries	Group Distribution List		User: 4 groups, 40 members per group System: 20 groups, 200 members per group	
Verification Code Personal Identification Number (PIN)	10 digits, 1000 entries	Service Group	64 entries			
Emergency Call	32 digits, 10 entries	Unified Messaging Ports	24 ports			
Dialling	Hot Line	32 digits	Web Maintenance Console Accounts	Users (User)	492 accounts	
	Key Pad Protocol Dial (ISDN Service Access)	32 digits		Users (Administrator)	8 accounts	
	Personal Speed Dialling	32 digits, 100 entries/extn.		Installer	1 account	
	Quick Dialling	8 digits, 4000 entries		Password (all account types)	4 – 16 characters	
	Redial	32 digits	Groups	Conference Group	8 (31 members/group for Conference Group Mode, 31 members/group for Broadcast Mode)	
	System Speed Dialling	32 digits, 1000 entries/tenant		User Group	32	
	One-touch Dialling—PT	32 digits, 5000 entries/system		Call Pickup Group	64	
	One-touch Dialling—PS	32 digits, 1000 entries/system		Idle Extension Hunting Group	64 (16 extensions/group)	
	Groups	Conference Group		8 (31 members/group for Conference Group Mode, 31 members/group for Broadcast Mode)	Incoming Call Distribution Group	128 (128 extensions/group)
		User Group		32	Paging Group	32
		Call Pickup Group		64	PS Ring Group	32
		Idle Extension Hunting Group		64 (16 extensions/group)	Trunk Group	64
		Incoming Call Distribution Group		128 (128 extensions/group)	UM Group	1
		Paging Group		32	VM (DPT) Group	2 units x 12 ports (24 channels)
PS Ring Group		32		VM (DTMF) Group	2 groups x 32 channels	
Trunk Group		64		P2P Group	32	
UM Group		1		TRS/Barring	TRS/Barring Level	7
VM (DPT) Group		2 units x 12 ports (24 channels)			TRS/Barring Denied Code	16 digits, 100 entries/level
VM (DTMF) Group		2 groups x 32 channels	TRS/Barring Exception Code		16 digits, 100 entries/level	
P2P Group		32	ARS		Routing Plan Table	48 entries
TRS/Barring Level		7		Leading Number Table	16 digits, 1000 entries	
TRS/Barring Denied Code		16 digits, 100 entries/level		Leading Number Exception Table	16 digits, 200 entries	
TRS/Barring Exception Code	16 digits, 100 entries/level	ARS Carrier		48		
Routing Plan Table	48 entries	Itemised Billing Code		10 digits		
Leading Number Table	16 digits, 1000 entries	Authorisation Code for Tenant		16 digits		
Leading Number Exception Table	16 digits, 200 entries	Authorisation Code for Trunk Group	10 digits			
ARS Carrier	48					
Itemised Billing Code	10 digits					
Authorisation Code for Tenant	16 digits					
Authorisation Code for Trunk Group	10 digits					

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• This spec sheet is for the KX-NS700 Software Version 4.0 or later. • For the latest information, please refer to the manual.  
• Some operations may vary depending on the type of telephone or Activation Key being used. Please consult a Panasonic sales company for details.

Design and specifications are subject to change without notice.

**Panasonic**

## **KX-NS700 UNIFIED COMMUNICATIONS PLATFORM. CONNECTING YOUR FUTURE.**

Ready to take your communications to the next level? Talk to Panasonic today.  
For more information on the KX-NS700 business communication solution,  
or for a discussion about your communications requirements,  
please get in touch using the details below.

panasonic.com  
1-800-635-3587