



Panasonic
BUSINESS

KX-NS500 UNIFIED
COMMUNICATIONS
PLATFORM



THE FREEDOM TO
EXPAND AND SAVE
SIMULTANEOUSLY



Introducing a communications system that grows with your business

Save communication costs

Save network costs

Save on your upfront investment

Save running costs

Save time and effort by sourcing all communications from one supplier

Is your business looking for high-quality communications technology?

Communications technology that can support your day-to-day operations and grow as your business does?

And ultra-reliable communications technology that doesn't demand a huge budget or installation time?

Panasonic's KX-NS500 unified communication platform provides the perfect solution

This smart hybrid PBX is a cost-effective legacy communication system for companies with up to 250 employees, that can be flexibly configured and expanded according to the specific requirements of a business.

The KX-NS500 has advanced features and starts from 6 analogue trunks and 18 extensions, up to 288 extensions with Expansion Units. For added flexibility and productivity, you can also take advantage of its built-in applications, such as a call centre solution, mobile solution and voice mail system to achieve greater working efficiency throughout your business and increased customer satisfaction.

Finally, should you wish to migrate to an IP communications system, the KX-NS500 is once again the ideal solution. Simply by connecting the KX-NS500, you can either migrate or expand your existing legacy system, quickly and easily.





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-NS500 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.



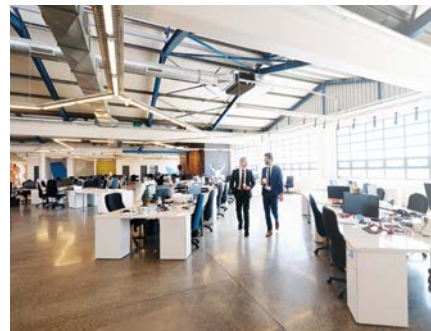
Healthcare

In healthcare environments, consistent, clear communications are critical. The KX-NS500 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

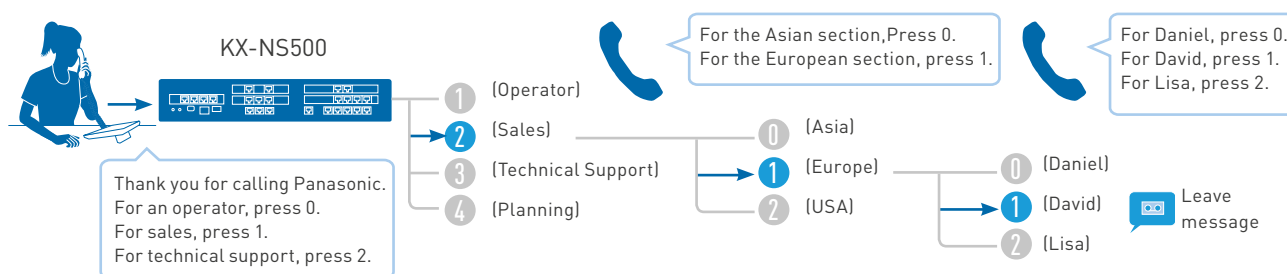
Perfect for supporting office functions across your business, the KX-NS500 incorporates mobile telephony, desk-based phones and highly configurable voicemail systems to ensure that staff stay connected, wherever they're working. Combined, they improve functionality, reduce costs, simplify administration and enhance customer service.



Professional features to support your operations

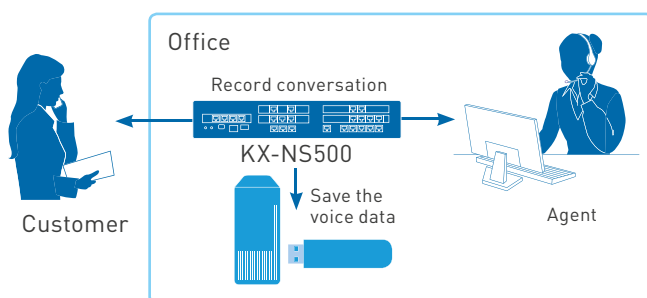
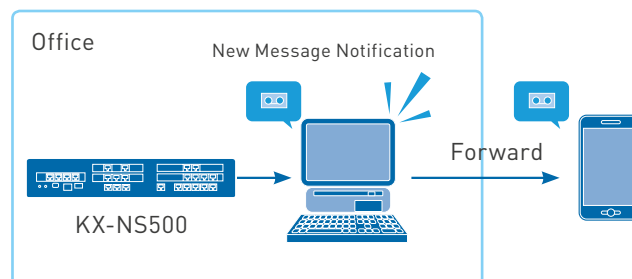
Built-in auto attendant

As a standard feature, the KX-NS500 can connect customers to the appropriate section or operator according to their query in call routing with voice guidance. It can also prompt the customers to leave a voice message when your operator is away. So you never miss a call and the customer always receives the service they expect.



Enhanced voice mail

The KX-NS500 can be expanded to a voice mail system that can record a maximum of 24 channels and 400 hours. It also sends an e-mail to notify your users when they have new voice messages. The messages can also be received as attachment files and forwarded. Email notifications can also be sent for missed calls when no message was left, enabling your users to quickly contact the customer.



Auto recording and backing-up conversations

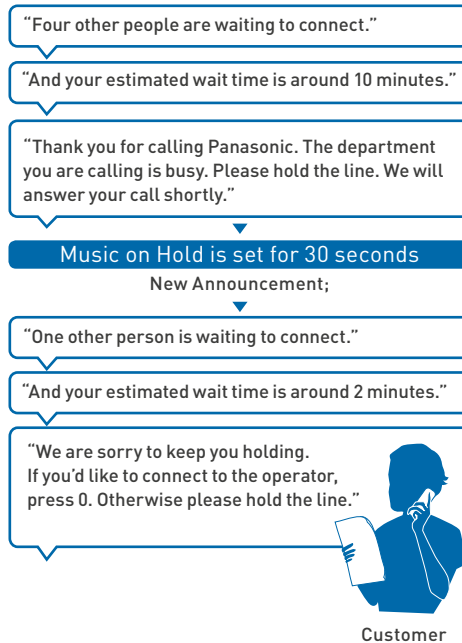
To understand issues or identify possible enhancements to your customer service, you need to have access to previous conversations. The KX-NS500 voice mail function can be used to automatically record customer conversations, saving them to USB memory or an external server via the internet.

Internal Call Centre Solution

Even if yours is a small or medium-sized business, using the internal call centre solution. The KX-NS500 includes an advanced call routing function that allows you to connect to the internal call centre solution without the need for an external CTI server.

Automatic voice guidance

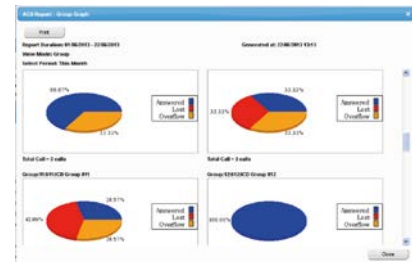
By letting callers know where they are in a queue through voice guidance, they can decide whether to wait, leave a message or hang up. This improves their experience of your business and maintains satisfaction at the service they're receiving.



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.

Monitor



Report



Want to stay effortlessly connected while you're on the move?

UC Pro is Panasonic's unified communication application. Ideal for all kinds of industries where fast, effective connectivity is key, it's our most versatile, use-friendly system yet.

Anyone, anywhere, anytime

Ready to connect to any device

- Increased productivity through seamless communication
- New levels of flexibility through multiple communication formats
- Reduced communication time thanks to instant contact/video
- Multi-device capabilities for on-the-go communication
- One-package application including CTI, instant messaging, integration and more

Wide-ranging compatibility

- Outlook, Lotus and Datasource integration
- Smart phone, tablet, PBX/IP phone and PC integration
- Windows and Mac OS compatibility
- UC Pro mobile app downloadable from Google and Apple stores



This powerful application can be easily integrated into existing infrastructures and features:



Up to 2500 user capacity

Bringing fast, easy connection to your lines and across your business.



Voice call

Quick and accurate dialling straight from your PC/Device.



Text chat

Simpler and more accurate than email.



Audio chat

Smooth easy voice communication. Instantly share information through group chat.



Video chat

Remote meetings whenever they're needed. Reduce travel and out-of-office time.



Presence

Share your location and see where others are.



Favourites

Register your frequently used contacts for instant recall.



Search

Quickly find contacts from your datasources. Easily share directories with others.



Journal

Automatically record your entire call history. Instantly check previous call recordings.



Unedited

Easily view all your missed calls. Leave an out-of-office notification.



Planned

Record all your schedules. Receive pop-up notifications.



Extension

Pair with your PBX extensions. Switch to an outside line with one click.



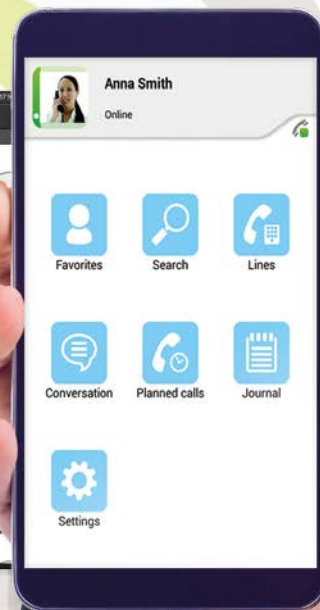
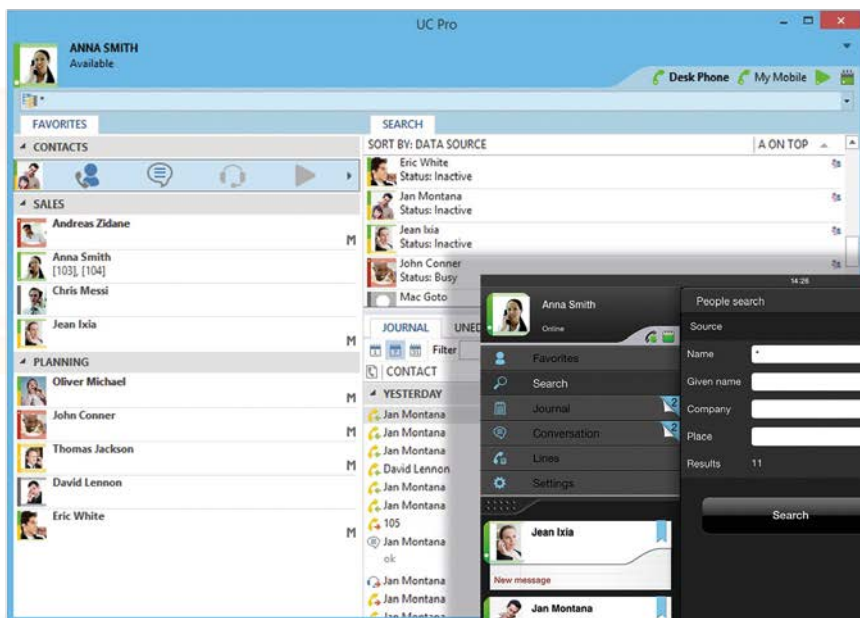
Mobile integration

Easy connection to your phone and sharing of contacts.



Integrated Calendar

Simple integration with Microsoft Exchange scheduler.



Succeeding in a cordless world

If your business employs people who work in the office and at home, the cordless capabilities of the KX-NS500 are ideal for you.

The Multi-Cell DECT System also provides various cordless solutions, by making extension phones cordless and enabling you to keep in touch with people in charge, whenever and wherever they are, as long as they're within the coverage area.

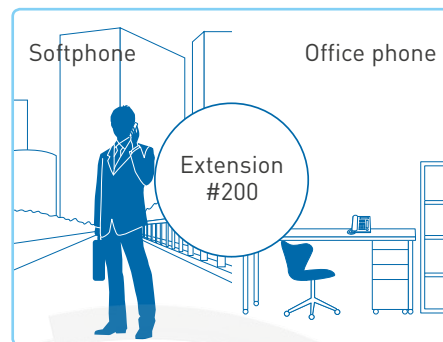
Mobile phone integration

There's no need for you to have multiple contact numbers for people who also use a mobile phone. The KX-NS500 includes features for integrating mobile 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.

Using desktop phones and softphones with the same number

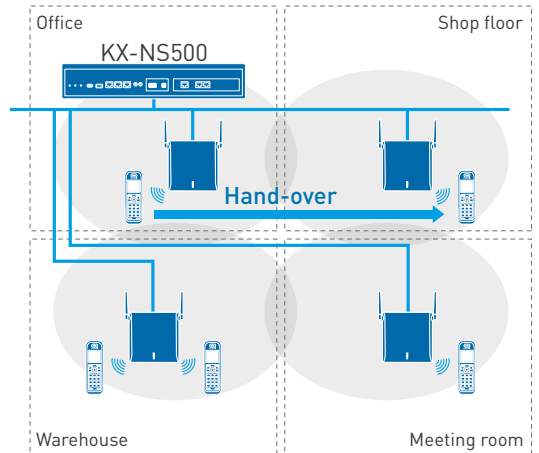
One-numbered extension

You can pair the desktop phone at your office with a softphone on your smartphone, enabling both phones to be called with a single extension number. You can also forward calls to the paired phone at the touch of a button. This enables customers to easily contact you using a single number.



Multi-cell DECT system

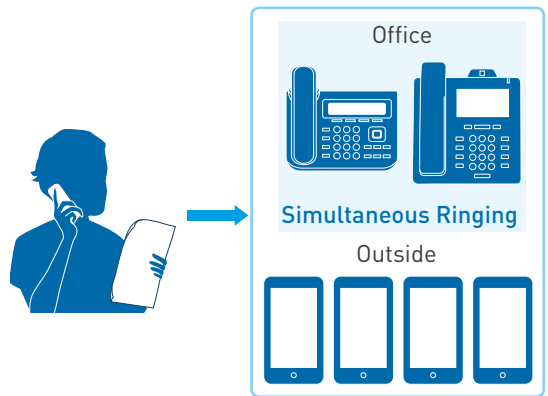
The multi-cell DECT System lets you continue conversations over lightweight, cordless extensions while you are away from your desk or moving around an office, factory, warehouse, or other large facility.



Simultaneously receiving calls with grouped phones

Outside destinations in ICD Group

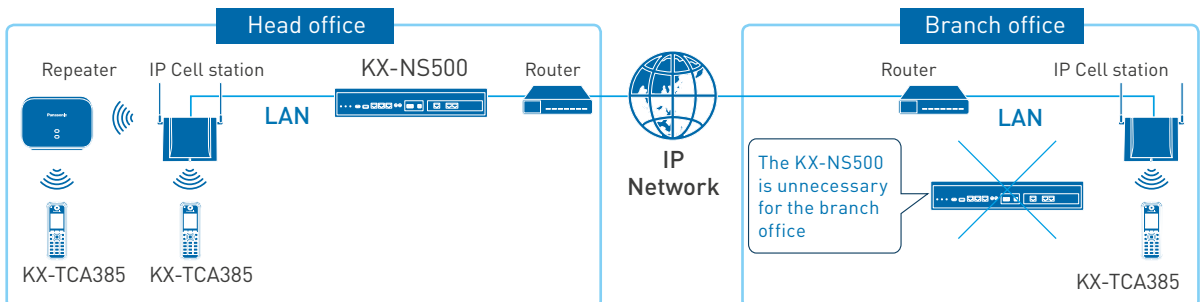
Up to four mobile phones can be assigned as members of an Incoming Call Distribution (ICD) group, and receive calls to the group. Calls to the extension in the office can be received simultaneously on mobile phones. This enables a member of the group to handle calls when the main contact person is away.



Expandable call range

IP cell station

An IP cell station allows you to connect a PBX via LAN. If there is a LAN in your work place, you can communicate with remote locations such as branch offices via an IP cell station, increasing the efficiency of your business. Even if you do not have a LAN, you can use a repeater to expand the range of calls within the same office. Feel free to expand the call range according to your business needs.



Terminal line-up

The KX-NS500 unified communications platform is compatible with a wide selection of Panasonic's latest generation of desktop and DECT phones.



KX-NT560

For Executives/Supervisors

For executive users that need a larger screen and higher specifications.

- 4.4 inch Backlight LCD Display
- 4 x 8 Self-Labeling, Flexible CO Buttons
- 2 Ethernet Port (1000 Base-T)
- Power-over-Ethernet (PoE)
- Built-in Bluetooth for Headset
- Eco Mode
- Available in black and white



Option KX-NT505
Add-on 48-Key
Module

KX-NT556 / KX-NT553

For Standard Users

For staff that often communicate with customers and want to make work more efficient.

- 6-Line (KX-NT556) or 3-Line (KX-NT553) Backlight LCD Display
- 12 x 3 (KX-NT556) or 12 x 2 (KX-NT553) Self-Labeling, Flexible CO Buttons
- 2 Ethernet Port (1000 Base-T)
- Power-over-Ethernet (PoE)
- The EHS port is compatible with Plantronics and Jabra headsets
- Eco Mode
- Available in black and white
- Options:KX-NT505

KX-NT551

For Simple Users

For cost-minded staff that need to perform simple telecommunications.

- 1-Line Backlight LCD Display
- 8 Flexible CO Buttons
- 2 Ethernet Port (1000 Base-T)
- Power-over-Ethernet (PoE)
- Eco Mode
- Available in black and white



KX-NT546

- 6-Line Backlight LCD Display
- 24 Flexible CO Buttons
- 2 Ethernet Port (100 Base-TX)
- Power-over-Ethernet (PoE)
- Eco Mode



KX-NT543

- 3-Line Backlight LCD Display
- 24 Flexible CO Buttons
- 2 Ethernet Port (100 Base-TX)
- Power-over-Ethernet (PoE)
- Eco Mode



Digital proprietary telephones



KX-DT546

Premium digital proprietary telephone, with 6 line back-lit display, 24 programmable keys and full duplex speakerphone

- 6-line graphical LCD with backlighting
- 24 freely programmable function keys
- EHS (Electronic Hook Switch)
- Speaker phone, handset and headset with full duplex
- Available in black and white colour

KX-DT543

Executive digital proprietary telephone, with 3 line back-lit display, 24 programmable keys and full duplex speakerphone

- 3-line graphical LCD with backlighting
- 24 freely programmable function keys
- EHS (Electronic Hook Switch)
- Speaker phone, handset and headset with full duplex
- Available in black and white colour

KX-DT521

Standard digital proprietary telephone, with 1 line back-lit display, 8 programmable keys and full duplex speakerphone

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

KX-DT590

Easy expansion for enhanced professional use

- 48 fully flexible DSS buttons
- Pre-programmable one-touch number dialling
- Frequently used features
- Busy station signalling
- Available in black and white

DECT 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®





KX-NS500 unified communications platform



Ready to take your communications
to the next level?

Talk to Panasonic today.

For more information on the KX-NS500 business
communications solution, or for a discussion about your
communications requirements,
please get in touch using the details below.

We reserve the right to make reasonable changes to models, dimensions and colours, as well as to make modifications that bring our products in line with state-of-the-art technology and production.

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