

For Executives/Supervisors

IP Proprietary Telephone

KX-NT560

- 4.4 inch Backlight LCD Display
- 4 x 8 Self-Labeling, Flexible CO Buttons
- Full Duplex Speakerphone
- 2 Ethernet Port (1000 Base-T)
- Power-over-Ethernet (PoE)
- Built-in Bluetooth for Headset



SIP Phone

KX-UT670

- 7 inch Backlight LCD Display
- Colour Touch Screen
- 4 x 6 Self-Labeling, Flexible CO Buttons
- Full Duplex Speakerphone
- 2 Ethernet Port (1000 Base-T)
- Power-over-Ethernet (PoE)
- Network Camera Monitoring
- Application Development (Java Supported)



Digital Proprietary Telephone

KX-DT546

- 6-Line Backlight LCD Display
- 24 Flexible CO Buttons
- Full Duplex Speakerphone
- Option: KX-DT590



KX-DT590

Digital DSS Console (48-Key)

For Standard Users

IP Proprietary Telephone

KX-NT551

- 1-Line Backlight LCD Display
- 8 Flexible CO Buttons
- Full Duplex Speakerphone
- 2 Ethernet Port (1000 Base-T)
- Power-over-Ethernet (PoE)



KX-NT556/KX-NT553

- 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
- Full Duplex Speakerphone
- 2 Ethernet Port (1000 Base-T)
- Power-over-Ethernet (PoE)
- Option: KX-NT505



KX-NT505

Add-on 48-Key Module

Photo: KX-NT556

Digital Proprietary Telephone

KX-DT543

- 3-Line Backlight LCD Display
- 24 Flexible CO Buttons
- Full Duplex Speakerphone
- Option: KX-DT590



For Simple Users

IP Proprietary Telephone

KX-NT511A

- 1-Line LCD Display
- 3 Flexible CO Buttons
- Full Duplex Speakerphone
- 2 Ethernet Port (100 Base-TX)



Digital Proprietary Telephone

KX-DT521

- 1-Line Backlight LCD Display
- 8 Flexible CO Buttons
- Full Duplex Speakerphone
- Option: KX-DT590



DECT Wireless System

KX-TCA185/KX-TCA285/KX-TCA385

- 1.8 inch Colour LCD
- Noise Reduction
- DECT Paging
- Vibration



Panasonic

www.telefeeling.com

Smart Hybrid PBX KX-NS300



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Important

– Safety Precaution: carefully read the operating instructions and installation manual before using these products.

- Please contact your nearest Panasonic dealer for the necessary information on things such as Activation Keys.
- Some models and applications are available in limited countries.
- The images shown of products display and lamps are composite images.
- Weights and dimensions are approximate.
- Design and specification subject to change without notice.
- These products may be subject to export control regulations.

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Panasonic



KX-NS300

New Smart Hybrid PBX for the SMB Market Brings You Unified Communication

The Panasonic KX-NS300 Smart Hybrid PBX is a cost effective legacy and IP communication system for small and medium sized companies that can be flexibly configured and expanded according to your needs.

The KX-NS300 has advanced features and starts from 6 analogue trunks and 18 extensions, up to 192 extensions with an Expansion Unit.

KX-NS300 is also a unified communication system which has rich IP features such as mobile linking, integrated voice mail and e-mail, instant messaging (chat), and presence information.

It can also use built-in applications such as a call centre solution, mobile solution, and voice mail system to provide more efficient work and increased customer satisfaction.



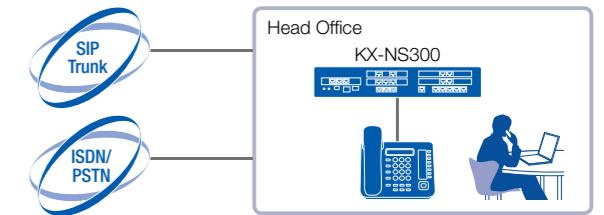
Saving Costs is Top Priority

Saving Costs by Adopting a Hybrid System

KX-NS300 can utilize the benefits of a hybrid system to help businesses lower costs and allow a quick return on investment.

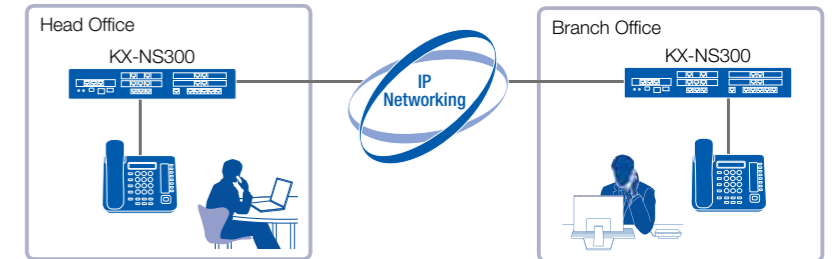
Saving Communication Costs

The adequate IP capacity of the KX-NS300 enables you to combine both IP and legacy trunks according to your needs, to construct systems that are flexible and cost effective.



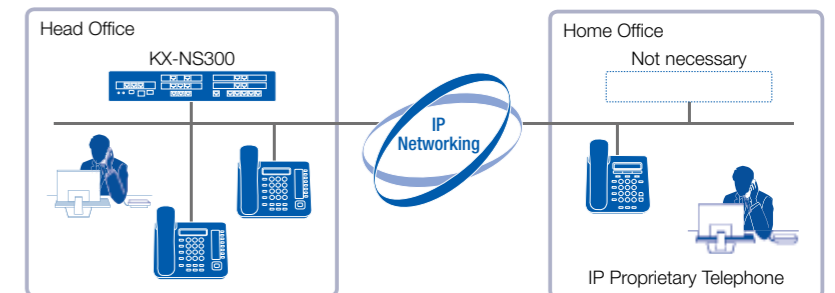
Saving Network Costs

By connecting the KX-NS300 units in different offices with an IP network, you can construct a network that integrates both voice and data. This enables extension calls between offices over the IP network, and reduces costs.



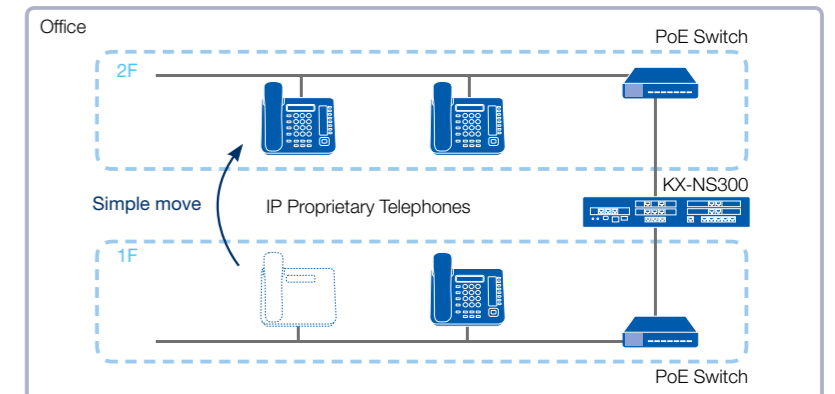
Saving on Initial Investment

The KX-NS300 can utilize an IP network to use IP phones as head office extensions, without installing extra KX-NS300 units or special routers at remote sites. In other words, migration to an IP network enables installation costs to be saved.



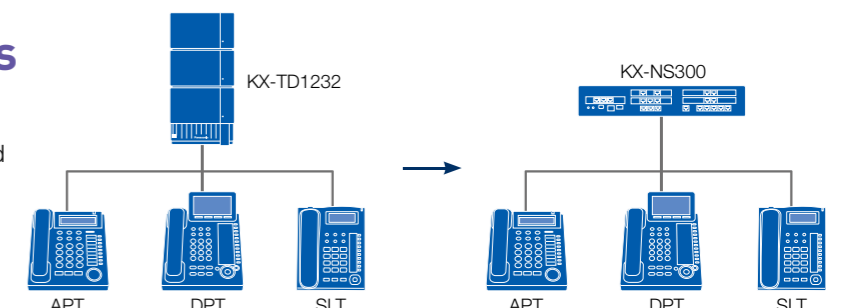
Saving Running Costs

By using IP phones as extensions, you don't need to change the settings at the PBX each time you change your office layout, as is normally required. Simply move the phone, and then connect it to the LAN for quick and easy use.



Using Existing Resources

Existing DPTs, APTs and SLTs from Panasonic can continue to be used, enabling a system to be replaced at a low cost without wasting resources.



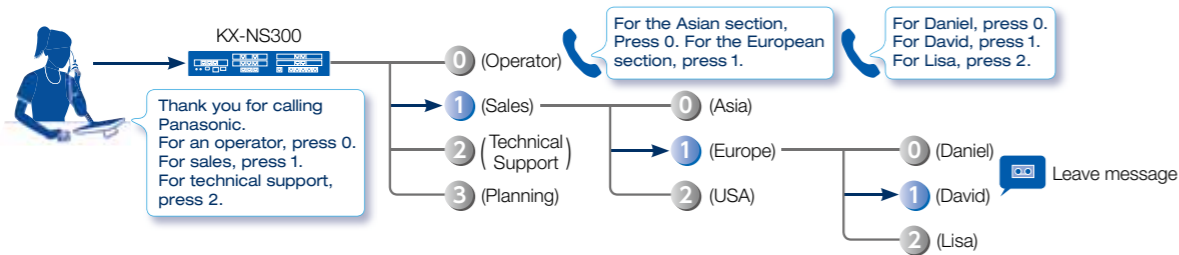
Various Methods for Improving Customer Satisfaction

Helping to Improve Customer Service

Improving customer satisfaction is the key to succeeding in business. The KX-NS300 provides services for smoothly responding and following up on customer queries.

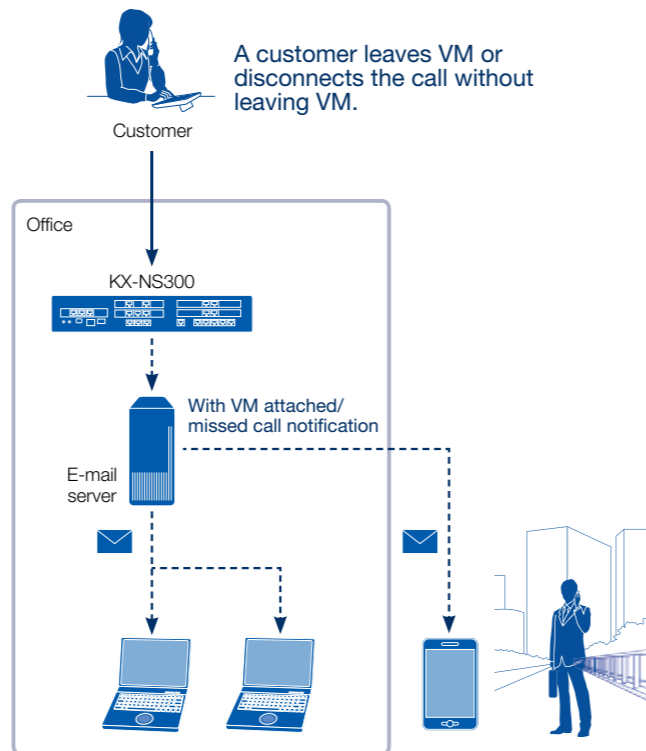
Auto Attendant/Voice Mail System

The KX-NS300 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 the operator is away.



Enhanced Voice Mail System

The KX-NS300 can be expanded to a voice mail system that can record a maximum of 24 channels and 400 hours. KX-NS300 also sends e-mail to notify you when you have new voice messages. The messages can also be received as attachment files and forwarded. E-mail notification can also be sent for missed calls where the customer did not leave a message, enabling you to quickly contact the customer.



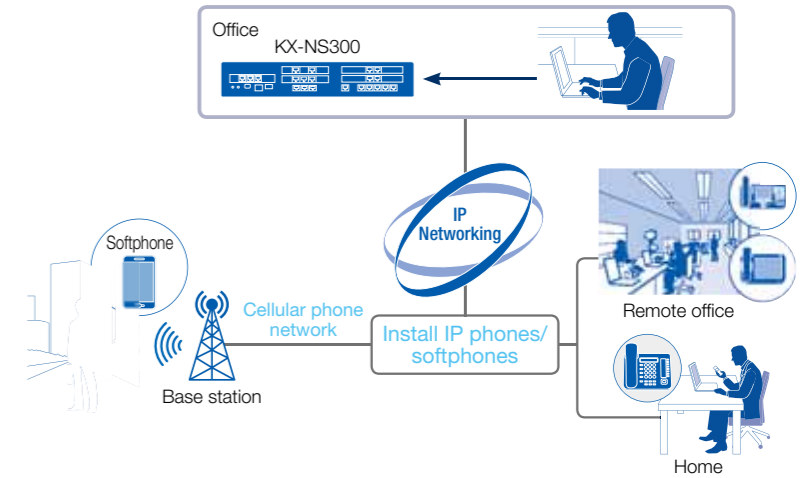
Smart Remote Extension

Recent business requires customers to be contacted anywhere and anytime. As long as the KX-NS300 is in an environment that can connect to the internet, it can enable IP phones to be used as extensions for easily contacting people.

Remote Extension Setup

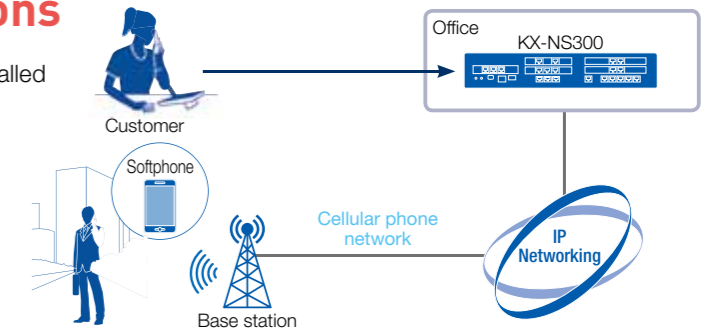
If you have Internet connection, KX-NS300 enables you to easily install IP phones in locations distant from the office, such as the homes of teleworkers, mobile workers using softphones on smartphones. Connecting with IP networking enables IP phones* to be used as KX-NS300 extensions, without the need for any routers or extra devices.

*KX-NT500 series, KX-UT series, and third party SIP phones are supported.



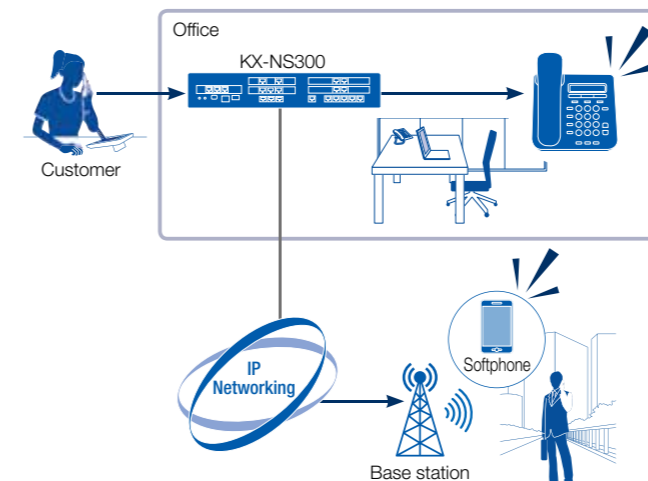
Using Smartphone as Extensions

Softphones on smartphones used by mobile workers can be installed as KX-NS300 extensions, meaning they will not miss calls as long as they are in a Wi-Fi/3G/LTE environment, whether they are at the office or away.



One Numbered Extension

IP phones such as a desk phone or softphone can be paired to use a single number. This enables customers to easily contact staff with a single number, regardless of whether they are inside or outside the office.



Improving Work Efficiency with Different Styles of Communication

Continually Improving Work Efficiency

It is always important to understand the changes in customer needs and improve the support provided by staff. Continually performing these measures leads to improved work efficiency.

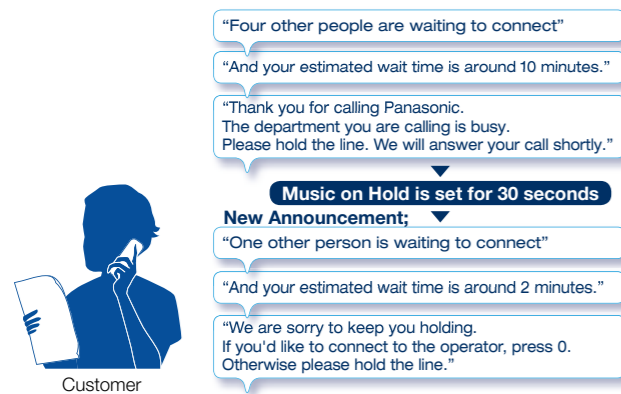
Call Centre Function

The KX-NS300 includes an advanced call routing function for small to medium size call centres. This function can be used without an external CTI server. More efficient call reception enables you to effectively utilize limited resources to assist in improving work efficiency.

- Queue Announcement
- Priority Routing for VIP Calls
- Uniform Call Distribution (UCD)
- Report per Agent/Group
- 1:N Ringing (Group Ringing)/Delayed Ringing
- Intercept Routing/Busy on Busy
- Monitor per Agent/Group
- Busy Override

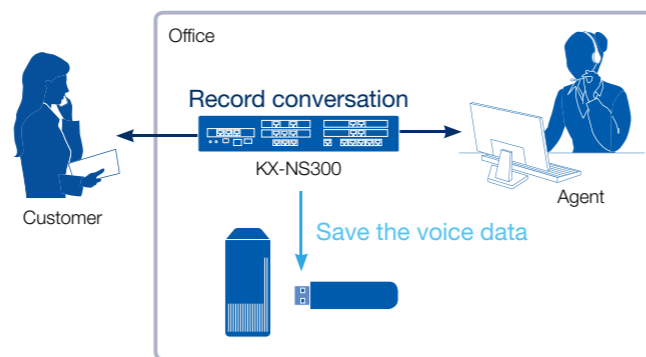
Automatic Voice Guidance for Customers

The caller can recognise their position in the queue through voice guidance. They can then decide whether to stay in the queue or leave a message and hang up, according to the situation.



Auto Recording and Backing Up Conversations

The KX-NS300 can be used to automatically record conversations with customers. Supervisors can listen to the recorded voice data, and the voice data can be automatically saved to USB memory or an external server via the internet. The data can be used to understand problems or opportunities relating to customer service.



Monitoring Callers and Call History Report

The supervisor can monitor the live status of callers, agents, and grouped members, to understand on-site problems and improve their call centre. Reports can also be used to understand problems or opportunities relating to customer service, and recorded call data can be backed up and restores via the network as necessary.



Various Communication Methods for Making Work More Efficient

Flexible communication methods are essential in current business situations. Communication Assistant (CA) from Panasonic and its applications provide you with the communication methods to meet your needs.

Communication Assistant (CA)

CA is a highly intuitive PC-based application suite with powerful point and click telephony and screen-based presence, availability, and a variety of collaboration tools. It can be used with or without a server.

CA Basic-Express/CA PRO For Personal Productivity

You can easily make calls by simply searching from a customisable contact list. You can also see the phone status and PC status of employees in remote rooms or branches from the PC on your desk.

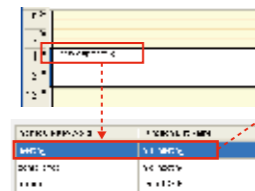
CA Basic-Express/CA PRO



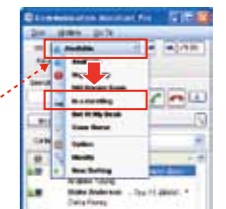
Integrating Microsoft Exchange Server with CA

When Microsoft Exchange Server is integrated with CA Client, your presence will automatically change according to the contents of your Exchange calendar.

Microsoft Exchange calendar



CA Client Exchange integration settings



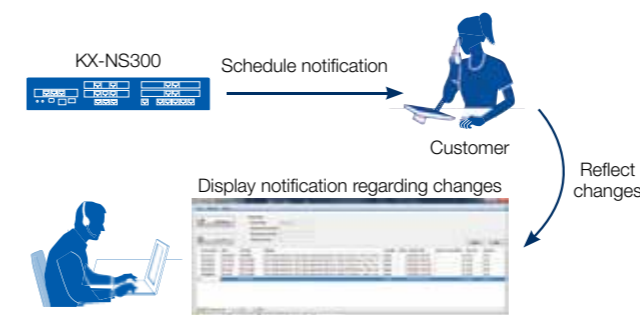
CA Client presence changes

Linking with Panasonic Partner's Applications

You can link with CA and Panasonic partner's applications to provide various solutions.

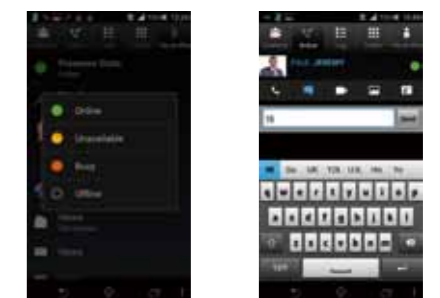
Appointment Reminder

You can use text to speech to confirm appointments with customers. The customer can then follow the voice guidance to check and change schedules, and you can view the result on a PC.



Mobile Communication

Even when you are away from the office, you can use a softphone to check the presence of the other party and select an appropriate method of communication, such as text message, video, or voice chat.



For detailed information on applications, access the following website. <http://panasonic.net/pcc/products/pbx/solutions/>

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