

PHONES THAT DELIVER THE EFFECTIVE COMMUNICATIONS YOU NEED

Despite the increased reliance on mobile devices, desktop telephones remain at the hub of business communications.



COMPLETE FLEXIBILITY

ALIGN YOUR COMMUNICATIONS WITH YOUR BUSINESS GROWTH

To stay relevant the traditional desktop telephone must integrate and evolve to meet the ever-changing demands of today's workforce. This means maximum deployment flexibility that supports a wide range of applications to improve employee overall performance and be customizable to specific communication needs, including access to desktop and mobile functionality.

With NEC telephones you can choose from a wide assortment that best fit the individual's role. Whether your business communications are pure IP or any combination of IP and digital.

BUSINESS IS CONDUCTED OVER THE PHONE

CALLERS PREFER A PHONE CONVERSATION TO AN EMAIL





Our DECT handsets give your employees flexible, easy and secure communications while providing most of the features and functionality of a desktop phone, with mobile enhancements such as text messaging, alarming, programmable keys and integration with third party applications.





NEC's desktop telephones and applications provide your business with the right communications tools for a premier multimedia user experience.

Personal, system & corporate directories – Quick user access to easily reach the people they need.

- > Searchable directory
- > Caller ID

Superb Audio – Sound design is an art form at NEC – we utilize some of the world's most advanced voice quality engineering tools.

> High audio quality business communications

XML open interface support on IP telephones – Creates a platform for your developers to create displayable and accessible applications specifically for your business.

> Enables integration with productivity tools such as calendar links, wallboard functionality, call directories & more

Advanced applications - Enable your staff to work more efficiently and improve customer service.

- Voicemail, ACD and customer information Minimize operator and other overhead costs
- > Hotdesking Users can log on to any IP telephone on the business's network reduce hardware and premises costs



AN AFFORDABLE, COMPACT MODEL FOR EXCELLENT USER EXPERIENCE DT920 MULTILINE PHONE





INTUITIVE TOUCH EXPERIENCE

DT930 IP TOUCH PANEL PHONE



PREMIUM DESKPHONE WITH RICH VISUAL INFORMATION DISPLAY

DT930 IP 24-BUTTON PHONE





SMART DESKPHONE DELIVERS INSTANT VIDEO COLLABORATION

GT890 IP DESKTOP VIDEO TELEPHONE



DT920/930 SERIES IP PHONES



Model	DT920	DT920	DT920	DT930	DT930		
Туре	IP Terminal						
	6 button	12 button	Self-labeling	24 button	Touch Panel		
Color Line-up	Black			Black / White	Black		
Incoming LED	Standard size; 7 colors*		Wide size; 7 colors*				
LCD Size	168x41 dot; monochrom	e	3.5 inch; color	4.3 inch; color			
LCD Backlit	O						
Home Screen Ui	Classic		Classic / Portal		Portal		
Programmable Key	6	12	8	24	8 (on panel)		
Soft Key					② (4 keys on panel)		
Cursor Key	O						
Ten Key Backlit	No			⊘ (Orange)			
Handset	Wideband and narrowband support						
Handsfree	Full Duplex						
Power Feeding	PoE			PoE / AC Adapter (local supply)			
LAN I/F	10/100Mbps (1G by licens	se)		10/100/1000Mbps			
PC Port	10/100/1000Mbps			10/100/1000Mbps			
Bluetooth	No				Ø		
Headset Jack							
Bottom Option	No			⊘ (ADA/WFA)	No		
Side Option	No				⊘ (DSS)		
Tilt Angle	⊘ (5 Steps)						
Wall Mountable	O						
Dimension (WxDxH mm)	181x243x133			181×254×152	181x243x133		
Weight (kg)	0.8		0.9	1.0	0.9		

For details, see the datasheets for each type of handset - Availability depends on local market situation. Contact your local NEC dealer for more information.



GT SERIES IP PHONES & DT530 DIGITAL PHONES



Model	GT210 ¹	GT890	DT510	DT530	DT530
Туре	IP Terminal	IP Videophone*	Digital Terminal		
	3 button	Touch Panel - Capacitive (5 points)	6 button	12 button	24 button
Color Line-up	Black		Black/White		
Incoming LED	2 colors (red, green)		3 colors (red, green yellow)	Wide size; 7 colors**	
LCD Size	132x48 dot; monochrome	7-inch; 1024x600; color	168x41 dot; monochrome 165x58 dot; monochrome		rome
LCD Backlit	No	⊘	No	⊘	
Home Screen UI	Basic	Android homepage	Classic		
Programmable Key	2	-	6	12	24
Soft Key		No	◊ (4 keys)		
Cursor Key	⊘	No			
Ten Key Backlit	No	Dial pad built into touch screen	No	⊘ (Orange)	
Handset	Narrowband	Wideband	Narrowband		
Handsfree	Full duplex		Half duplex		
Power Feeding	PoE	PoE/PoE+	From Digital Ext Port		
LAN I/F	10/100 Mbps	10/100/1000 Mbps	No		
PC Port	⊘		No		
Bluetooth	No	⊘	No		
Headset Jack	⊘N RJ9 headset jack) ***	·	No	⊘ (RJ9)	
Bottom Option	No	No	No	⊘ (ADA/APR)	
Side Option	No	No	No		
Tilt Angle	② (2 steps)	⊘ (Freely adjustable)	⊘ (5 steps)		
Wall Mountable	•				
Dimensions (WxHxD mm)	184x209x76	252×211×84	181x243x133	181x244x143	
Weight (kg)	0.74	1.17	0.9	1.0	

^{*} Tiltable mega-pixel CMOS camera with privacy shutter 720p@30fps ** Red, green, blue, yellow, cyan, magenta, white *** Allowing EHS with Plantronics headsets

UNIVERGE DESKTOP PHONES

BUILT FOR BUSINESS NEEDS AND DESIGNED FOR EASY DEPLOYMENT



7-COLOR MULTICOLOR LAMP

Customizable message-waiting indicator controlled by XML application



DIRECTORIES

Quickly look up contacts in the directory by using the alphabetic keyboard.



HD AUDIO QUALITY

Both speakerphone and handset offer super wideband technology for superior HD audio quality.



ADJUSTABLE STAND

5 adjustments - Built-in wall mount



HIGH-QUALITY HANDSET

The slim line handset increases the conversation comfort



HOTDESKING

Allows handsets and desk space to be shared by a number of employees, helping keep costs down.



SECURITY

TLS and SRTP security encryption technology to protect calls and accounts.



INTUITIVE AND INTERACTIVE NAVIGATION

All models offer intuitive and interactive navigation of the NEC expert communication features. Interactive keys or touch: The choice is yours.



BUILT-IN PoE

To power the device and give it a network connection.



MORE FLEXIBILITY WITH ADD-ON MODULES

Add functions and direct-dial buttons. 8 and 60 additional line key options turn your phone into a switchboard.





NEC IP DECT

ON-SITE WIRELESS COMMUNICATIONS

Today's business environment demands flexible ways of working and excellent customer services. Organizations seek to extend the reach of their converged voice and data network and integrate wireless communications without compromising on voice quality, availability and security. NEC's Business Mobility IP DECT realizes all of this, and much more.



All our DECT handsets offer excellent voice communications: crystal clear speech, loudspeaker and hands-free support, seamless handover and roaming, high security with DECT authentication, and seamless integration with NEC communication servers. Applications include central directory, presence, text and alarm messaging and location detection.





THE ULTIMATE DEVICESFOR VOICE, TEXT MESSAGING AND IN-HOUSE MOBILITY

These handsets give your employees flexible, easy and secure communications as they roam about your company's premises, while providing most of the features and functionality of a desktop phone, with mobile enhancements such as text messaging, alarming, programmable keys, and integration with third-party applications.



BUSINESS PHONES - ALL ABOUT CHOICE



Since its standardization, DECT has developed into the most successful and favorite technology for wireless on-premises communications.

Over the years many innovations have been introduced, and NEC has been at the forefront of all of these.

Today, IP DECT plays an important role in connecting and integrating devices, applications and data. It allows you to dynamically design, manage and streamline meaningful workflows across an organization.

Private 5G promises to become a viable option for organizations wanting to deploy their own mobile network without being dependent on a particular operator. DECT-5G is the specification of the next generation of IP DECT that will pave the way to 5G and ensure seamless integration of present IP DECT technology into future 5G developments.



NEC IP DECT INTEROPERABILITY

IP DECT WORKS ON MANY OTHER PLATFORMS

NEC IP DECT is an open system that can potentially interconnect with platforms from any vendor that supports the SIP protocol.

NEC has many IP DECT customers with third-party host platforms including Avaya, Cisco, Broadsoft, Alcatel-Lucent and Mitel.

BUSINESS IS CONDUCTED OVER THE PHONE

IP DECT PROVIDES KEY APPLICATIONS
AND ENSURES BEST USER EXPERIENCE





SOPHISTICATED MOBILE HANDSET WITH EXTENSIVE MESSAGING CAPABILITIES

G566 HANDSET

The G566 IP DECT handset is a sophisticated mobile phone that provides a range of unified communications and messaging capabilities to fulfil a variety of task management scenarios.

- > High definition audio in line with CAT-iq
- > Provides many different call control features seamlessly integrated with the PBX
- > Dedicated programmable keys with led indication such as for multi-line functionality
- > Any place accessibility improving customer satisfaction, while users keep full control over their presence
- > Valuable unified communications, incl. central directory, presence, extensive messaging and alarming
- > Intuitive user interface with color display and icon based menus
- > A dual charger allowing an additional battery to be charged
- > Personal safety with SOS alarming key
- > Provides freedom, comfort and flexibility to the user with options such as headset and built-in trembler
- > DECT compliance for high quality speech and security

The handsets satisfy advanced requirements for mobile voice and message communication in a business environment, providing mobility, flexibility and accessibility, without compromising on comfort and ease of use.





ROBUST HANDSET FOR VOICE AND MESSAGING IN DEMANDING ENVIRONMENTS

1766 HANDSET

The I766 DECT handset is a powerful communications tool and with its ruggedized design ideal for the most demanding environments.

- > Provides many call control features seamlessly integrated with the PBX
- > Any place accessibility improving customer satisfaction, while users keep full control over their presence
- > Valuable unified communications, including central directory, presence, extensive messaging and alarming
- > Additional user safety with the man-down function, SOS alarm key, pull cord and location detection
- > Intuitive user interface with color display and icon based menus
- > Dual and rack chargers; also charging additional batteries
- > Bluetooth headset connectivity provides freedom, comfort and flexibility
- > DECT compliance for high quality speech and security
- > High definition audio in line with CAT-iq
- > Dedicated model I766Ex for use in potentially hazardous/explosive environments











FEATURE OVERVIEW

FOR BUSINESS MOBILITY









Call handling features *	G266	G566	1766 / 1766Ex
- Auto answer	⊘	Ø	Ø
- Calling name display	Ø	Ø	Ø
- Calling line (CLIP) display / digits	② / 24	② / 24	② / 24
- Call logging / size	② / 50	② / 50	② / 50
CAT-iq - HD audio	②	Ø	Ø
Charger / multi-charger rack (handsets)	Dual / 🕏 (6)	Dual / 🤡 (6)	Dual / ② (6)
Standby time	Up to 160 hours	Up to 160 hours	Up to 160 hours
Talk time	Up to 20 hours	Up to 20 hours	Up to 16 hours
Display	Color, 128x128, 1.44"	Color, 176x220, 2"	Color, 240x320, 2.4"
Headset (connector/Bluetooth)	Ø / -	Ø / -	3.5 mm (1766 only) / 🗸
IP-class	IP40	IP40	IP65
IECEx (ATEX)	-	-	Ex version
Location detection: RSSI / beacon	Ø / -	Ø / -	✓ / with DLA (I766**)
Man down alarm / Pull cord alarm	- / -	- / -	⊘ / ⊘
Messaging / SOS button	- / ②	Ø / Ø	⊘ / ⊘
Multi-line / Programmable keys	- / -	✓ / 4 keys	✓ / 4 keys
Memory card for handset settings	MicroSD	MicroSD	MicroSD
Personal / Central directory	200 / 🕏	200 / 🕗	200 / 🤡
Software download over the air	②	Ø	Ø
Speakerphone / HD quality	⊘ / -	Ø / Ø	② / ③
Trembler alarm	②	Ø	②
Antibacterial provisions	-	-	-
ISIP	-	②	⊘

For details, see the datasheets for each type of handset *) Availability depends on local market situation and frequency band. Contact your local NEC dealer for more information **) I766Ex does not support DLA and only offers BT headset interface





SMB & ENTERPRISE COMMS WORLDWIDE







TOP 100
GLOBAL INNOVATORS
(THOMSON REUTERS)





4.000+
CHANNEL



107.000

TEAM MEMBERS

WORLDWIDE



000

75 MILLIONGLOBAL USERS



125+
COUNTRIES

GLOBAL 100

MOST SUSTAINABLE COMPANIES IN THE WORLD (CORPORATE KNIGHTS)



RECOGNIZED AS A LEADER

BY FROST & SULLIVAN
IN ENTERPRISE
COMMUNICATIONS
TRANSFORMATION

Americas (US, Canada, Latin America) – NEC Corporation of America – www.necam.com EMEA (Europe, Middle East, Africa) – NEC Enterprise Solutions – www.nec-enterprise.com

Australia – NEC Australia Pty Ltd – au.nec.com

Asia Pacific - NEC Asia Pacific - www.nec.com.sg

Corporate Headquarters (Japan) - NEC Corporation - www.nec.com

About NEC Corporation - NEC Corporation is a leader in the integration of IT and network technologies that benefit businesses and people around the world. By providing a combination of products and solutions that cross utilize the company's experience and global resources, NEC's advanced technologies meet the complex and ever-changing needs of its customers. NEC brings more than 120 years of expertise in technological innovation to empower people, businesses and society.

NEC is a registered trademark of NEC Corporation. All Rights Reserved. Other product or service marks mentioned herein are the trademarks of their respective owners. Models may vary for each country, and due to continuous improvements this specification is subject to change without notice.

For further information please contact NEC or:



NetCenter Technologies 2536 Main Avenue West West Fargo, ND 58078 Phone: (701) 235-8100

https://www.netcentertech.com/

