

UNIVERGE IP and Digital terminals and handsets





***No matter your business size, NEC's
UNIVERGE terminals and handsets
provide you with the right solution for
every situation, now and in the future.***

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The right phone for every work situation

With the speed of business today, the importance of the desktop phone has never been greater. Today's employee requires an accessible communication tool at any location in order to be as efficient and productive as possible. But, many businesses and employees have not taken advantage of the enhanced capabilities offered by today's next-generation phones. NEC's UNIVERGE Desktop IP and Digital terminals and handsets are the answer.

With a wide range of customizable features and a modular design, this terminal can help meet the communications needs of any workplace.

Freedom of choice

UNIVERGE Terminals give you the freedom to tailor your platform and telephony applications to meet your business's evolving needs. Whether your business is just getting started or is already rapidly growing, NEC provides the right solutions.

Personalized terminals to meet your specific requirements

NEC's innovative terminal design delivers maximum deployment flexibility. Modularity allows for multiple combinations to fit any business niche or personalization requirement, from the front desk, to the conference room, to knowledge workers, to remote workers, to executives.

Easy-to-use, intuitive interfaces

NEC's terminal interfaces are designed to improve the overall user experience. The NEC terminal interfaces are designed

to be intuitive, no extensive training is needed. Global icons indicate status at a glance including notification of new voice or instant messages, missed calls, the telephone user's current presence status, and the device's current data protection mode.

Personal, system and corporate directories

Quick access to directories; each entry in the directory is searchable, and a call can be placed from the searched entry. Name display on incoming calls, if the Caller-ID matches the registered phone number with the entry in the directory.

Good reasons to choose UNIVERGE® terminals

- Modular construction - the interchangeable design provides easy and cost-effective upgrades, helping to future-proof this businesses investment
- Customizable design - choose from a range of add-on line key modules, faceplates, LCDs, keypads and even printable side panels
- Customizable function keys - can be adapted to the exact individual requirements of a business
- User-friendly interface - little or no staff training required



Some features

Call history

Incoming, outgoing and missed calls are logged and are accessible to the user. Easy for making call backs and the numbers can be added to the directory.

Information protection mode

IP terminals offer multiple levels of protection allowing users to protect personal data, corporate directories and data, and even lock the device to keep calls from being placed to ensure privacy and security on each terminal.

Customizable ring tones

Different ring tones can be programmed and assigned to unique telephone numbers in the telephone's directory. When an incoming call arrives, an identifying distinctive ring tone can immediately identify who is calling.

Network management and security

Centralized management provides a single point of administration for all terminals and makes real-time access available. IP telephony security is based on "UNIVERGE VoIP Security Best Practices" and provides NAT and firewall traversal, and security enhancement through auto configuration.

Internal zone paging

Users have the option of getting a message out by paging either one person or an entire group through the terminal's speaker.

Flexibility and choice to match your growing business needs

Modify and customize terminals to match growing business needs

As your business expands, so do your communication needs. With NEC's next generation terminals, you can increase feature functionality through applications support and personalization of the phone. No need to replace the entire terminal if you need new features; terminals can be upgraded at minimal cost, so your initial investment is protected.

Choice of IP or Digital Terminals

Whether your business communications are pure IP or any combination of IP and Digital terminals, NEC provides a full line of terminals to meet your needs. The user interface and the terminal functionality remain the same, so a mix of models can be used without extra training.

XML open interface support on IP terminals

XML open interface support enables developers to create displayable and accessible applications via NEC's IP terminals,

specifically for your business. The XML interface provides the user with a way to integrate additional productivity tools, displayed through the terminals' LCD, such as calendar links, wallboard functionality, call directories and many more.

Advanced applications

Delivered directly to the desktop terminal, advanced applications enable staff to work more efficiently and improve customer service. Voicemail, ACD and customer information integration help to minimize operator and other overhead costs.

Users can log on to any IP terminal anywhere on the business's NEC network. User profile and settings are immediately available, without the need for extra programming.



Terminal function guide

Alphanumeric display

- Backlit*
- Time and date
- Extension name and number
- Incoming call info (name and number)

Handset

- Interchangeable to Bluetooth option**
- Built-in headset port

Speaker phone

One touch keys

- Access to system features including:
 - Extension dialling
 - Lines/call park
 - Voicemail box
 - Call recording

Customizable keys

Navigation wheel

Security key*

7 different LED colours

XML open interface*

- Integration into standard and bespoke applications e.g. Business ConneCT Client or Microsoft Outlook

Soft keys

- Access to system features including:
 - Directories
 - Voicemail
 - Message waiting
 - Call back
 - Conference

Mute Key

Adjustable stand

Menu key

- Call history - redial/missed calls
- Directories
- Settings: ring volume, back light*, headset



* IP only ** Digital only



*Easy to use and intuitive...
the right phone for every
work situation*

Unique modular business terminals

Our UNIVERGE® DT range of terminals and handsets is like no other. Their modular construction means you can chop and change the design for exact business requirements. They can then be upgraded at a later stage without having to replace them – a great investment protection.

Line key options

Business Layout
(Standard)



ACD Layout
(For DT730 on SV8500 only)



Retro Keypad
(For DT730/330 Terminals only)

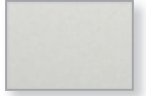


Hotel Keypad
(For DT750 Terminal only)

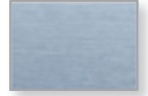


Side panel colour options

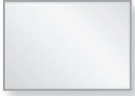
Silver (Standard)



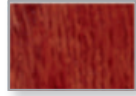
Blue



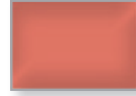
Clear



Wood



Red



Champagne Gold



Faceplate colour options

Dark-Brown Metallic



Orange Metallic



Gun Metallic



Lime Green Metallic



Metallic Blue



Additional options



8-Line Key Module



Bluetooth wireless Handset Module *



60 DSS Console



* Wireless Bluetooth Handset option currently only available on DT330 Digital terminals supported by the SV8100, SV8300 and SV8500 Communications Servers

Digital and IP terminals - features



DT310 Digital terminal

- 2 key non-display or 6 key display
- Economical entry level phone
- Hands-free
- Soft keys / LCD prompts
- Directory dial key: 1000 system / 1000 group / 10 personal / 600 phone book
- Conference key
- Wall mountable
- Message waiting indicator

DT710 IP terminal - features as DT310, plus:

- Low cost IP phone
- VoIP encryption
- XML open interface - *integrates into your other applications (6-key version only)*
- BCT DT XML Client: Directory, Presence, Voicemail list, Caller list, etc.



DT710 Value LCD IP terminal

- LCD function screen
- Hands-free / speaker phone
- Soft keys / LCD prompts
- Directory dial: 1000 system / 1000 group / 10 personal / 600 phone book
- Navigation wheel
- Call history
- Wall mountable
- Ideal for hotdesking
- Backlit LCD
- XML Open Interface - Capable of integration into standard & bespoke applications eg. Microsoft® Outlook and more
- VoIP encryption



DT330 Digital terminal

- 12, 24 or 32 programmable keys
- Backlit keypad
- Hands-free, full duplex
- Headset support
- Soft keys/LCD prompts
- Directory dial key: 1000 system / 1000 group / 10 personal / 600 phone book
- Navigation wheel
- Call history
- Wall mountable

DT730 IP terminal - features as DT330, plus:

- Backlit LCD screen
- Security lock key
- XML open interface - integrates into other applications
- VoIP encryption
- BCT DT XML Client: Directory, Presence, Voicemail list, Caller list, etc.



DT330 LCD Digital terminal

- Flexible user interface
- Backlit keypad
- Hands-free, full duplex
- Headset support
- Soft keys / LCD prompts
- Directory dial key: 1000 system / 1000 group / 10 personal / 600 phone book
- Directory dialling
- Navigation wheel
- Call history
- Wall mountable

DT730 LCD IP terminal - features as DT330 LCD, plus:

- Ideal for hotdesking
- Backlit LCD screen
- Security lock key
- XML open interface
- VoIP encryption
- BCT DT XML Client: Directory, Presence, Voicemail list, Caller list, etc.

Note: Terminal and feature options depending on communication platform



Bluetooth handset

- Class 1 Bluetooth – 50 metre range
- 8 programmable keys on handset
- Backlit keypad and display
- Same user interface as the displayphone
- Directory dial key: 1000 system / 1000 group / 10 personal / 600 phone book
- Navigation wheel
- Call history

Available on the DT330



DT730-12DG IP terminal

- Backlit LCD display
- 12/24 Line button*
- XML Open Interface support
- Full duplex hands-free
- Menu / Soft key Operation
- Security button
- Ten-key backlit
- USB I/F, EHS I/F (future)
- Giga-bit Ethernet

DT730-12CG IP terminal - features as DT730-12DG, plus:

- Colour LCD (4.3-inch FC) with backlight**



DT750 IP terminal

- 7.5-inch colour TFT touch screen
- Backlit keypad
- Security lock key
- XML open interface - integrates into other applications
- Hands-free, full duplex
- Headset compatible
- Soft keys / on-screen prompts
- Directory dial key: 1000 system / 1000 group / 10 personal / 600 phone book
- Navigation wheel
- Call history
- Wall mountable
- VoIP encryption
- BCT DT XML Client: Directory, Presence, Voicemail list, Caller list, etc.

*Current 12DG and 12CG will be available in 24 Line variants

**XML Feature - Same level of service as DT750

Note: Terminal and feature options depending on communication platform

On-site wireless telephony on your IP Network

Today's business environment demands flexible ways of working and increased customer services. Organizations seek to extend the reach of their converged voice and data network but also save on branch office costs. They wish to integrate wireless communications without compromising on voice quality, availability and security. NEC's Business Mobility IP DECT realises all of this, and much more.

Add sophisticated DECT wireless voice solutions to your network

With Business Mobility IP DECT, a single converged network provides both fixed and wireless telephony. Wireless telephony in a multi-site company or large campus environment is a matter of installing IP DECT Access Points (APs) at remote locations, with no need for additional remote equipment. These remote locations become an integral part of your central communication infrastructure.

The IP DECT open architecture, embracing CAT-iq

Business Mobility IP DECT is based on the open SIP standard. This means the widest compatibility and support of communication platforms and handsets. NEC's IP DECT portfolio takes advantage of the new CAT-iq standard with Internet services and HD-voice quality as important enhancements to DECT and supports applications such as Unified Communications, messaging, alarming, task management and localization.

Multi-site mobility

Business Mobility IP DECT provides wireless telephony in a multi-site business or campus environment. Organizations with a main office and different branch offices for instance simply install IP DECT Access Points at remote locations, which form one cluster with all other Access Points via the company's network infrastructure.

Proven reliability – across all levels

DECT has been around for quite a while and still is the best possible mobility solution for the vast majority of businesses. For one, it offers the ultimate in reliability - in terms of scalability, security and coverage. Its exclusive frequency band makes it totally free from interference, while encryption and security are standard. And once installed it never fails.



IP DECT handsets - features



IP DECT handset G266

- Auto answer
- Calling name display
- Calling line (CLIP) display / 24 digits
- Call logging (50)
- CAT-iq – HD audio
- Dual charger / 6-charger rack
- Standby time up to 160 hours
- Talk time up to 20 hours
- Colour display 128x128, 1.44"
- Headset
- IP40
- Location detection
- SOS button
- Memory card handset settings
- Personal directory (200)
- Central directory
- Software download over the air
- Speakerphone
- Vibrator alarm



IP DECT handset ML440

- Auto answer
- Calling name display
- Calling line (CLIP) display / 24 digits
- Call logging (50)
- CAT-iq – HD audio
- Dual charger
- Standby time up to 160 hours
- Talk time up to 20 hours
- Colour display 176x176, 2"
- Headset
- IP40
- ISIP functions
- Multi-line with 4 programmable keys (led)
- Personal directory (100)
- Central directory
- Software download over the air
- Speakerphone / HD quality
- Vibrator alarm



IP DECT handset G566

- Auto answer
- Calling name display
- Calling line (CLIP) display / 24 digits
- Call logging (50)
- CAT-iq – HD audio
- CAT-iq – Light data services: XML browser prepared
- Dual charger / 6-charger rack
- Standby time up to 160 hours
- Talk time up to 20 hours
- Colour display 176x220, 2"
- Headset
- IP40
- Location detection
- Messaging / SOS button
- Programmable keys (led)
- Memory card handset settings - uSD
- Personal directory (200)
- Central directory
- Software download over the air
- Speakerphone / HD quality
- Vibrator alarm



IP DECT handset I755

- Auto answer
- Calling name display
- Calling line (CLIP) display / 24 digits
- Call logging (50)
- Dual charger / 6-charger rack
- Standby time up to 120 hours
- Talk time up to 10 hours
- Colour display 176x128, 1.8"
- Headset (connector/Bluetooth)
- IP54
- IECEX (ATEX):I755x
- Location detection
- Man down alarm
- Messaging / SOS button
- Memory card handset settings - SIM
- Personal directory (200)
- Central directory
- Software download over the air
- Speakerphone / HD quality
- Vibrator alarm



IP DECT Messenger M155

- Auto answer
- Calling name display
- Calling line (CLIP) display (12)
- Call logging (12)
- Charger
- Standby time up to 80 hours
- Talk time up to 8 hours
- B/W display 3 text/1 icon line
- IP20
- Location detection
- Messaging / SOS button
- Personal directory (5)
- Central directory
- Software download over the air
- Speakerphone
- Vibrator alarm

Note: Handset availability depending on communication platform

For further information please contact your local NEC representative or:
EMEA (Europe, Middle East, Africa)
NEC Enterprise Solutions
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