

NEC InDECT

COST-EFFECTIVE AND EASY TO DEPLOY ON-SITE MOBILITY

BUILT-IN IP DECT WIRELESS COMMUNICATIONS ACROSS YOUR ORGANIZATION.

Today's business environment demands flexible ways of working and excellent customer services. Organizations therefore seek to extend the reach of their network and integrate wireless communications without compromising on voice quality, availability and security.

With NEC IP DECT, a single converged network provides both fixed and on-site wireless telephony, combining IP technology with the quality and facilities of the well-established DECT technology. Specifically aimed at smaller implementations, InDECT makes it extremely easy to install an IP DECT system, offering the full scope of wireless communications functionality.

SMARTLY INTEGRATED

To allow easy installation, deployment and maintenance of an IP DECT system, NEC's InDECT is a toolset that is fully integrated in NEC's UNIVERGE SV9100 and SL2100 communication servers. No additional IT servers are required.

InDECT minimises installation effort by retrieving PBX settings like regional settings, tone plan, SIP settings etc. The browser-based user interface of InDECT does not require any dedicated PC configurator tool for installing or upgrading a system.

INDECT USER & BUSINESS BENEFITS

- > **Proven and reliable:** Business Mobility IP DECT builds on proven and mature technology
- > **Cost effective:** NEC IP DECT is very attractively priced with a simple low cost system license.
- > **Integrated:** InDECT is fully integrated in NEC's UNIVERGE® SV9100 and SL2100 communication servers. No separate IT servers needed
- > **Easy install, deployment and management:** the web browser-based application minimises installation effort by retrieving PBX settings like regional settings, tone plan, SIP settings etc.
- > **Rich functionality:** NEC InDECT provides all the richness of sophisticated wireless communications





NEC INAPPS LIBRARY

As one of the set of NEC's InApps solutions, the InDECT features include:

- > Built-in / embedded application
- > Browser-based & available 24 / 7
- > Easy to use interface
- > Extremely cost-effective
- > No extra PC / Server required - data is stored on the CPU
- > Save on hardware costs & IT maintenance



SWIFT & EASY DEPLOYMENT

InDECT runs on the CPU of the communication server and does not require additional hardware except for memory expansion on the SL2100 CPU. For this purpose the memory card (plus the SD card adapter) normally used for DECT handsets is applied.

The configuration of the DECT system is stored and kept in the communication server, eliminating the need of a separate file server in the network. The only service needed from the network is a DHCP server for handing out IP addresses to the DAPs.



PLATFORM & LICENSING

The NEC InDECT applet is freely downloadable from NEC's download database. InDECT requires that the following system licenses and memory are installed on the different communications platforms:

NEC platform support: SV9100

- > BE118719 - SV9100 INDECT MANAGEMENT LIC

NEC platform support: SL2100

- > BE118720 - SL2100 INDECT MANAGEMENT LIC
- > EU917108 - Gx66 Memocard (8GB)*

* This memory card that was originally selected for DECT handsets is delivered along with an adapter that enables it to fit in a SL2100 CPU memory card slot.



CONFIGURATION & COMPATIBILITY

By using InDECT you can install and maintain an IP DECT system of up to 32 DECT access points and 64 DECT handsets. For systems up to 10 access points the AP400S can be used, while for larger systems (11-32 APs) the AP400C is required.

InDECT supports the following handsets:



G277

Professional handset with backlit display, trembler function and USB-C headset connector.



G577

Sophisticated and robust handset with integrated Bluetooth and additional line and function keys.



G577h

Similar to G577 but with antibacterial plastics and display for use in healthcare.



I766

Extremely robust handset for industrial use.



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