# Mitel 5614L DECT Handset

## Key Features

- Backlit high resolution color TFT display (2.0", 240 x 320 pixel)
- Central phonebook unlimited, 1000 company phonebook entries and 250 local phone book entries
- DECT Messaging
- Alarm button
- DECT Security (encryption)
- 14 adjustable ring signals including vibrating
- Hands-free with duplex loudspeaker
- Standard 3.5 mm headset connector
- 3 soft keys, 4-way navigation key
- Illuminated display for incoming call & charging

The Mitel 5614L DECT handset is designed for mobile users who desire a device that meets their demanding communication needs and in workplaces such as hospitals and light industry where it offers additional functionality for messaging and alarm handling. Mitel 5614L is a variant of the successful Mitel 5614 DECT Handset without Bluetooth capabilities for wireless headset connections. The 5614L affords users the flexibility to tailor the phone for specific needs through its programmable soft keys. It offers full duplex hands-free as well as for standard (3.5 mm) headsets to compliment the way they work today. The 5614L offers a large high resolution and informative 2.0" backlit color display.

## Designed for Professional Environments

Mitel as the world's leading provider of DECT mobile phones offers as part of its DECT portfolio handsets designed for medium to high demand professional environments such as hospitals, elderly care, retail, industry and enterprise. Its advanced messaging features make it ideal for applications where two-way messaging or interaction with automated equipment is required.

## Messaging

The Mitel 5614L DECT phone handset is designed to integrate and work seamlessly with third-party applications through Mitel Messaging Gateways. This enables two-way texting and interactive messaging directly on the handset.

## Phone Management

The DECT phones can be managed in two alternatives ways: a central solution using the CPDM3 / WSM3 server and/or a local PC solution with phones docked in a dedicated Desk PDM Programmer.

Mitel
Powering connections

**WSM/3CPDM3**

The Central Portable Device Manager (CPDM3 / WSM3) solution has the same functionality as the PC-based solution but is centralized and can manage multiple DECT phones simultaneously. The CPDM3 works with LAN-connected Rack PDM Chargers and Desk PDM Programmers. Phones can then be managed either locally or remotely. For DECT phones used in IP DECT systems the phones can also be managed over-the-air.

**DESK PDM PROGRAMMER**

Desk PDM (Portable Device Manager), supports configuration of phones with all their parameters, as well as software upgrades. The Desk PDM software is installed on a PC and connected to the Desk PDM Programmer via the included USB cable. A database on the PC stores all the phone configurations - only one phone can be managed at a time.

## Charging

There are two methods of charging your 5614L DECT Phone, either by a traditional individual desktop charger unit or via a six-way charger rack. As an option for phones that are used in shifts, or when there is no time to leave the phones in a charger, there is a 6-way battery pack charger. This allows the users to easily switch to a fresh battery when needed.

## Handset features

- *Large high resolution color LCD display with white LED backlighting*
- *Illuminated display of incoming call with vibrating alert and 14 x ring signals*
- *Auto answer or button press*
- *Manual and automatic keypad lock*
- *DECT SMS*
- *Alarm button*
- *Caller List with 25 entries with time stamp*
- *18 languages Czech, Danish, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Norwegian, Polish, Portuguese (Brazilian), Russian, Slovakian, Spanish, Swedish and Turkish*

## Administration features (IP DECT)

- *DECT Phone configuration over the air*
- *Automatic firmware update over the air*

## Technical data

- *Standards: automatic detection and configuration for US & EU DECT*
- *Battery: Li-polymer 3.7V 920 mAh*
- *Stand-by-time: up to 240 hours*
- *Talk time: up to 20 hours*
- *Dimensions length / width / depth: 137 x 52 x 21 mm (5.4 x 2 x 0.8 ins)*
- *Weight with battery excluding clip: 135g (4.8 oz)*
- *Display width / height: 31 x 41 mm (2.0 ins)*
- *Connectors: Bottom connector for charging and configuration, 3.5 mm for headset*
- *Clip: Hinge or swivel type*

## Supported platforms

- *MiVoice MX-ONE: Integrated DECT & IP DECT*
- *MiVoice Business: IP DECT*
- *MiVoice 400: IP DECT*

## Environmental

- Operating temperature:
  0 °C to 40 °C (32 °F to 104 °F)
- Storage temperature:
  -20 °C to 60 °C (-4 °F to 140 °F)
- *Free fall test:*
  - *Dropped 12 times from 1m*
  - *Dropped 1000 times from 0.5 m*
- *Ingress protection: IP44*
- *US: 1920-1930 MHz*
- *LATM: 1910-1930 MHz*
- *BR: 1910-1920 MHz*
- *Standard/EU (EC): 1880-1900 MHz*

## EMC

- *Canada: RSS-213*
- *USA:*
  - *FCC Part 15D*
  - *FCC Part 15B*
- *European Union:*
  - *EN 301489-6*
  - *EN 301489-1*

## Safety

- *Canada:*
  - *CSA 60950-1,*
  - *CAN/CSA-C22.2 NO.60950-1A-07*
- *USA:*
  - *UL 60950-1*
- *European Union:*
  - *EN 60950-1*

## Product Numbers

| Part Number | Description |
|---|---|
| 51310988 | Mitel 5614L |
| 51305634 | Mitel 5614 Personal Alarm/Location License |
| 50006900 | Mitel 5614 Security/swivel clip |
| 50006901 | Mitel 5614 Standard Clip (10 pcs) |
| 50006903 | Mitel 5614 Carrying case |
| 51015435 | Mitel 5613/14/24/03/04 Security Chain |
| 50006904 | Mitel 5614 Battery Pack |
| 51301221 | Mitel 5613/14/24 Programmer |
| 51015422 | Mitel 5613/14/24/03/04 Charger – EU |
| 51015423 | Mitel 5613/14/24/03/04 Charger – Global (excl. EU) |
| 51311044 | Charging Rack 56xx/DT390/DT690/DT4x3 |
| 50006899 | Mitel 5614 Batteries Rack Charger |