

CH6020 DECT handset

Supplementary information
Telephony & cordless



Designed with manufacturing and industry in mind, the CH6020 DECT handset has a streamlined design as well as being robust, shock resistant and durable. It combines quality with practicality so you really can communicate and remain mobile at work.

Being able to manage on the move is essential in today's competitive business environment. Receiving and making calls while mobile enhances communication with customers and staff, improving efficiency, responsiveness, productivity and day-to-day management. For organisations with more than one site, the CH6020 can be registered on up to 15 sites so staff can be truly mobile around all parts of the business.

The CH6020 DECT handset is ideal for a manufacturing, industrial or business environment, whether small or large. As well as being able to make and receive telephone calls, send and receive text messages and access voicemail, the CH6020 is built with a lone worker function providing all users with added security. The handset is fitted with an alarm button for an instant alert in the case of assault, accident or attack.

CH6020 features

The CH6040 has a modern, attractive design and is rich in features, including:

- large easy-to-read colour screen
- hands-free option so you can talk while you work
- headset connection
- alarm icons informing users to alerts**
- key lock preventing accidental phone calls
- vibrate function
- telephone book for 250 name entries with 4 numbers per entry
- 10 different ringtones and adjustable volume
- 12 menu languages (English, French, Spanish, Italian, German, Dutch, Czech, Polish, Danish, Norwegian, Finnish, Swedish)
- compatible with Multitone wireless servers 300, 6000, 8000, CS100 and CS600-IPL
- IP54 - dust and splash proof
- compatible with Multitone alarm and messaging products

** Application dependent feature

CH6020 DECT handset



CH6020 & CH6040



Wireless server 6000



Wireless server 8000



Technical specification

Features

- TFT colour display: 65.000 colours, 8 lines of text/icons
- Li-ion battery
- 4-way navigation key
- 2 softkeys
- CLIP: 40 caller-ID presentations*
- Date and time in display*
- Internal and external ring pattern*
- Volume control
- Telephone book with 250 name entries with 4 numbers per name
- Auto login - roaming between 15 different installations
- Silent mode (mutes all alerts/calls)
- Alerting on silent mode: choice from display flash, vibrator or short ring
- Call list of incoming, missed and received: last 40 entries*
- Redial function from call list
- Speed dial
- Auto answer (B-answer) with different settings (after 1st ring, on headset and loud speaker on). Only possible when not in charge
- 10 different ring signals and adjustable ring volume
- Key lock
- Auto key lock
- Any key answer
- Vibrating alert
- Headset connection
- 12 menu languages
- Ring tone in headset
- Adjustable volume in headset
- Answer/end calls via headset button
- Microphone mute
- Speaker on auto-answer
- R-key for transfer and special services
- Adjustable alerting volume: low battery, low coverage and incoming message
- Adjustable backlight delay for max. battery conservation
- Text messaging, stores 20 messages of max. 72 characters per message*
- 10 user defined messaging templates
- 2 types of chargers: with and without USB 2.0 connection
- Loud speaker/hands free
- HD voice ready
- Virtual SIM support
- Alarm key - ready for alarm application**
- Light diode**
- Alarm icons and messaging**

Power consumption

- Speech time: up to 24 hours
- Stand by time: up to 200 hours

Physical characteristics

- Weight including battery: 123g
- Size: 148mm (h) x 50.4mm (w) x 21.6mm (d)
- Operating temperature including charging: 0°C - 40°C

Approvals

- IP54
- Drop test: IEC 60068-2-31 (2008-05)
- Vibration test: IEC 60068-2-6 (2007-12)
- Bump test: IEC 60068-2-27 (2008-2)

Compatibility

- Compatible with wireless servers 8000, 6000, 300, CS600-IPL and CS100
- Compatible with Multitone alarm and messaging modules

* System dependent feature

** Application dependent feature

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Being able to manage on the move is essential in today's competitive business environment. Receiving and making calls while mobile enhances communication with customers and staff, improving efficiency, responsiveness, productivity and day-to-day management. For organisations with more than one site, the CH6040 can be registered on up to 15 sites so staff can be truly mobile around all parts of the business.

The CH6040 DECT handset is ideal for a manufacturing, industrial or business environment, whether small or large. As well as being able to make and receive telephone calls, send and receive text messages and access voicemail, the CH6040 is built with a lone worker function providing all users with added security. The handset is fitted with an alarm button, tear-off string and man-down sensor for an instant alert in the case of assault, accident or attack.

CH6040 features

The CH6040 has a modern, attractive design and is rich in features, including:

- large easy-to-read colour screen
- hands-free option so you can talk while you work
- Bluetooth
- ability to connect a headset
- alarm icons informing users to alerts**
- key lock preventing accidental phone calls
- vibrate function
- telephone book for 250 name entries with 4 numbers per entry
- adjustable volume
- 10 different ringtones
- 12 menu languages (English, French, Spanish, Italian, German, Dutch, Czech, Polish, Danish, Norwegian, Finnish, Swedish)
- compatible with Multitone wireless servers 300, 6000, 8000, CS100 and CS600-IPL
- IP64 and IEC approved
- compatible with Multitone alarm and messaging products

** Application dependent feature

CH6040 DECT handset



CH6020 & CH6040



Wireless server 6000



Wireless server 8000



Technical specification

Features

- TFT colour display: 65,000 colours, 8 lines of text/icons
- Li-ion battery
- 4-way navigation key
- 2 softkeys
- CLIP: 40 caller-ID presentations*
- Date and time in display*
- Internal and external ring pattern*
- Volume control
- Telephone book with 250 name entries with 4 numbers per name
- Auto login - roaming between 15 different installations
- Silent mode (mutes all alerts/calls)
- Alerting on silent mode: choice from display flash, vibrator or short ring
- Call list of incoming, missed and received: last 40 entries*
- Redial function from call list
- Speed dial
- Auto answer (B-answer) with different settings (after 1st ring, on headset and loud speaker on). Only possible when not in charge
- 10 different ring signals and adjustable ring volume
- Key lock
- Auto key lock
- Any key answer
- Vibrating alert
- Headset connection
- 12 menu languages
- Ring tone in headset
- Adjustable volume in headset
- Answer/end calls via headset button
- Microphone mute
- Speaker on auto-answer
- R-key for transfer and special services
- Adjustable alerting volume: low battery, low coverage and incoming message
- Adjustable backlight delay for max. battery conservation
- Text messaging, stores 20 messages of max. 72 characters per message*
- 10 user defined messaging templates
- 2 types of chargers: with and without USB 2.0 connection
- Loud speaker/hands free
- HD voice ready
- Virtual SIM support
- Alarm key - ready for alarm application**
- Light diode**
- Alarm icons and messaging**
- Bluetooth headset connection
- Tear-off string**
- Man down detector**
- No movement detector**
- Running detector**

Power consumption

- Speech time: up to 24 hours
- Stand by time: up to 200 hours

Physical characteristics

- Weight including battery: 123g
- Size: 148mm (h) x 50.4mm (w) x 21.6mm (d)
- Operating temperature including charging: 0°C - 40°C

Approvals

- IP64 classification: dust tight and splashing water according to EN60529
- Drop test: IEC 60068-2-31 (2008-05)
- Vibration test: IEC 60068-2-6 (2007-12)
- Bump test: IEC 60068-2-27 (2008-2)

Compatibility

- Compatible with wireless servers 8000, 6000, 300, CS600-IPL and CS100
- Compatible with Multitone alarm and messaging modules

*System dependent feature

** Application dependent feature

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CH7010 DECT handset

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The CH7010 DECT has been designed with healthare and care homes in mind. As well as being splash proof, you can clean it with disinfectant without damaging the handset, so it does not spread bacteria from one person to another. These excellent key features allow staff to safely communicate while mobile.

Being able to manage on the move is essential in today's environment. Receiving and making calls while mobile enhances communication with patients, residents and staff, improving efficiency, responsiveness, productivity and day-to-day management.

The CH7010 DECT handset is ideal for non-medical staff within healthcare environments and care homes. As well as being able to make and receive telephone calls, send and receive text messages and access voicemail, the handset displays alarm icons that can be used with nurse call systems and patient and equipment monitoring, showing staff clearly what alert notifications have been raised (depending on application).

Within healthcare environments it is important to minimise the spread of bacteria from one person to another. The CH7010 has been designed so that it can be wiped with disinfectant without damaging keys, the case or it leaking inside the handset. This helps prevent the transfer of bacteria, enabling staff to move freely around the building without worrying about where the handset has been. Where staff work on more than one site, the CH7010 can be registered on up to 15 sites so staff can be truly mobile around all parts of the business.

CH7010 features

The CH7010 has a modern, attractive design and is rich in features, including:

- IP54 approved - splash and dust proof
- ability to wipe with disinfectant
- large easy-to-read colour screen
- alarm icons informing users to alerts**
- key lock preventing accidental phone calls
- telephone book for 250 name entries with 4 numbers per entry
- adjustable volume
- 10 different ringtones
- 12 menu languages (English, French, Spanish, Italian, German, Dutch, Czech, Polish, Danish, Norwegian, Finnish, Swedish)
- use with Multitone wireless servers 300, 6000, 8000, CS100 and CS600-IPL
- compatible with Multitone alarm and messaging products

CH7010 DECT handset



Wireless server 300



Wireless server 6000



Wireless server 8000



Technical specification

Features

- TFT colour display: 65.000 colours, 8 lines of text/icons
- Li-ion battery
- 4-way navigation key
- 2 softkeys
- CLIP: 40 caller-ID presentations*
- Date and time in display*
- Internal and external ring pattern*
- Volume control
- Telephone book with 250 name entries with 4 numbers per name
- Auto login - roaming between 15 different installations
- Silent mode (mutes all alerts/calls)
- Alerting on silent mode: choice from display flash or short ring
- Call list of incoming, missed and received: last 40 entries*
- Redial function from call list
- Speed dial
- 10 different ring signals and adjustable ring volume
- Key lock
- Auto key lock
- Any key answer
- 12 menu languages
- Ring tone in headset
- Microphone mute
- R-key for transfer and special services
- Adjustable alerting volume: low battery, low coverage and incoming message
- Adjustable backlight delay for max. battery conservation
- Text messaging, stores 20 messages of max. 72 characters per message*
- 10 user defined messaging templates
- HD voice ready
- Virtual SIM support
- Alarm icons and messaging**
- Can be wiped with disinfectant

* System dependent feature

** Application dependent feature

Power consumption

- Speech time: up to 24 hours
- Standby time: up to 200 hours

Physical characteristics

- Weight including battery: 123g
- Size: 148mm (h) x 50.4mm (w) x 21.6mm (d)

Approvals

- IP54 classification: dust and splashing water protected

Accessories

- 2 types of chargers with and without USB 2.0 connection

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