

[PRODUCT SHEET: ASCOM d62]

Product: ASCOM d62

DECT handset. GAP compatible. Tested on DCT1800S, DCT1800GAP, IP-DECT, MD110, MX-ONE, BusinessPhone and MD Evolution platforms.



ASCOM d62 – INTUITIVELY DESIGNED TO GROW AND INTEGRATE

- High voice quality
- Ideal for hospitals, secure establishments and light industry
- Intuitive user interface
- Interactive, colour coded messaging capability
- Large colour display
- Alarm and positioning capability
- Centralised Management
- Water and disinfectant resistant
- Upgrade your license as your needs develop
- Available with or without Bluetooth

Advanced features for today and tomorrow

When effective communication can have a direct effect on safety, health or security, multi-feature handsets and a support system of the highest standards is a necessity rather than a luxury. It could be said that the demands placed on the staff of hospitals, secure establishments or light industrial facilities are extraordinary. So choosing a handset and system that meets these demands should receive the highest priority.

Introducing the Ascom d62. A handset that simplifies complex features through an intuitive user interface and large, colour display. A telephone that allows for smooth interaction with colleagues and systems and reduces maintenance and administration by the application of smart solutions such as Centralised Management. Quite simply, a telephone that takes care of your advanced communication requirements and offers safety features that can ensure a minor occurrence doesn't become a major event.

Performance with purpose

When the d62 was in its development phase, our designers had one guiding word – save. In this case, saving our user's time, saving their money and potentially saving their lives. As a result, the handset's features reflect this. Users have direct access to a centrally updated phonebook. PBX feature codes are accessible via the intuitive menu. And the unit's soft keys facilitate all this comfortably as well as being easily programmable for many more handy functions.



Upgrade your handset as you grow

The d62 is available in a number of license dependent main models – from a quality telephone (Talker) to an advanced personal alarm and professional messaging device (Protector). Additionally, other license options are available for different functionalities. For the user and indeed the system administrator, the great advantages of this are flexibility and cost efficiency, as upgrades can be made without having to exchange your entire product portfolio. In other words, as your demands grow and change, so can your d62. This is of course an extremely cost-effective and time-saving way to ensure your communication system is always performing optimally.

Alarm and positioning (licensed)

No matter where you are, with a d62 you're never alone. Upgrade your handset with the alarm function and with one push of a key, an alert is instantaneously sent to your colleagues. Furthermore, the handset emitting the alarm can be located accurately, even down to pinpointing which room the sender is in.



Functionality	Centralised Management	Central phone book	12 characters messages	Adv. messaging features	Push-button alarm	Base station location
Ascom d62 Talker	✓	✓	✓			
Ascom d62 Messenger	✓	✓	✓	✓		
Ascom d62 Protector	✓	✓	✓	✓	✓	✓

Advanced messaging (licensed)

Smooth interaction with colleagues or machinery is facilitated through the d62's advanced messaging capability. For example, information from production processes can be sent to the handset. Also, the operating temperature of machinery can be monitored and alarms programmed to notify supervisors should this exceed certain levels. Messages always receive high priority and are delivered instantaneously to the relevant handsets. This offers increased security in that it ensures all important messages are acknowledged. Messages can also be prioritised in two ways – by categorising them so that they are presented according to priority in the message list and by colour coding. These features all contribute to operational efficiency and safety.

Smoother upgrades and reduced downtime through Centralised Management

Does your internal communication system truly reflect your need for flexibility and the capacity to react quickly without causing unnecessary interruptions? Many businesses told us that this was not the case, and as a result we developed a new Centralised Management concept that allows for smooth, trouble-free software upgrades and parameter synchronisations. The individual settings on each handset are stored centrally, negating the need to collect handsets for administration and upgrades. This solution also allows for handset overviews without disturbing the user or your operations. With an IP-DECT system, administration of end-user devices can be easily facilitated over the air (OTA). In a traditional DECT system, this takes place when the handset is in the charging station. Both systems offer administrators substantial benefits in terms of time management.



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Features	
Advanced Messaging	Integration to other systems gives access to external information (licensed)
Alarm button	Enables alarm functionality for increased security (licensed)
Base station location	Gives positions on alarming units
Battery	Easy replaceable
Bluetooth	The optional Bluetooth connectivity enables the use of different brands of Bluetooth headsets
Broadcast messaging	One message is sent to all users in a single transmission
Call list	A list of the 25 last calls is presented on the display
Central phonebook	Quick access to centrally updated phone numbers
Downloadable language	18 languages including cyrillic alphabet available + 1 customized
Dynamic output power	Reduces transmitting power depending on distance to base station
Colour display	Enables the use of colours to categorise and highlight messages
Different time and date settings	Adapts to local standard
Headset	Standard connector (2.5 mm). Always optimal voice quality
IP classified 44	Can be cleaned and disinfected with the most common disinfections
Key Pad lock	Manual or automatic
Licenses	Available for Messenger, Protector and Protector with Location
Local phonebook	Quick access to your favourite phone numbers. Stores 750 entries
Loudspeaker	Frees up your hands and allows you to have a conference call on the spot
Multi function button	Programmable according to your needs
5 different profiles	Adapt to environmental demands
Programmable keys	3 soft and 9 hot keys programmable for easy access to commonly used functions
Vibrator	Discreet notification of incoming calls
Water resistant	Durable for health care environments and light industry

Chargers

- Basic desktop charger
- Advanced desktop charger, support for central management concept
- Charging rack, support for central management concept
- Separate charger for batteries to support 24/7 use

Accessories

- Leather case
- Swivel clip
- Security string
- Headset with microphone on cable
- Headset with microphone on boom

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