

PELTOR[®]

Peltor Dect-Com

Wireless, full duplex Intercom
for effortless
and reliable communication



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Peltor Dect-Com is a wireless Intercom system for up to 8 users. Based on the standard DECT technology Peltor Dect-Com provides an outstanding communication solution for noisy environments. Effortless and with a sound quality beyond comparison.



Hand set



Clear and reliable

Peltor Dect-Com provides full duplex communication. This means that the communication becomes as natural as when people standing in front of each other. No information is missed because of interrupted transmission and the sound is distinct and clear at all times.

Effortless

The handset is wirelessly connected to the base unit by just pressing one button at the base unit and then one on the handset. You are then in conference with the other people connected to the same base. The system can be used in a voice-activated mode (VOX) to make sure that unwanted ambient sounds not are heard through the system.

Standard connection

The handset has a standard J11 connection that means that all Peltor standard headsets can be used with the system without the need for any adjustments. Also headsets with built in level dependent functions or FM-Radio can be used. This means that everyone can find a perfectly adopted communication solution for their specific demand and working environment.

Technical specifications

- Digital sound quality on the the 1,8 GHz band
- Full duplex conference up to 8 users
- Range: 300 meters from the base unit
- Expansible by means of dect-repeater

Base unit

- Handles up to 4 or 8 handsets depending on the model
- Base unit can be connected from 9 to 28 voltage
- Equipped with back-up battery (4 hours)
- TX/RX for external connections



Base unit

Hand set

- Sound level can be adjusted individually
- 2 levels of LF
- VOX function for noisy environments
- Surrounding noise level up to 130 dBA with full communication
- Adaptable to all standard Peltor headset
- Electric/dynamic microphone
- Conversation time up to 15 hours
- Standby min. 100 hours
- Weight: Handset approx. 200 g (battery included)
- Belt clip

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