

 **CareTech**®

Call for care

Built-in event log
Suitable for sheltered housing
Minimal maintenance



Grace Telecare Terminal

CareTech has been developing carephones for over 25 years and we feel confident in saying that we understand care telephony well. Very well in fact. We develop our products and solutions in collaboration with our customers. This is one of the reasons why CareTech carephones are so easy to install and use.

The Grace telecare terminal is a practical, well-designed carephone that is ideal for use in sheltered accommodation with a central power supply and telephone exchange. With a central power supply, Grace is totally maintenance-free and the equipment required in the resident's room is the same as in a normal home. Synthesized speech ensures effective alarm reception and provides an excellent basis for quick and appropriate response. A real-time clock provides flexibility and the ability to control timed features, while the built-in event log provides opportunities for monitoring the quality of care. A wide choice of accessories, including alarm triggers, bedside alarms and door alarms can be connected to Grace to create the ideal complete solution for any sheltered accommodation.



Grace Telecare Terminal

With just a single press on the alarm button the Grace room device alerts care staff. The person who takes the alarm call can then talk directly to the resident who raised the alarm and take appropriate action. Accessories, such as CareTech's Erik and Elliot radio triggers, Elvis alarm transponder, smoke alarms, door alarms, etc., can easily be connected to the room device, either by wire or wirelessly.

- Synthesized speech.
- Capable of handling 13 alarm transmitters simultaneously.
- Built-in real-time clock with year, date, day and time display to the second, suitable for timed control of doors, bed and passive alarm.
- Supports care monitoring, including i-care.
- Buttons for alarm, presence and reset.
- Ability for home care staff to send assault alarm using a special radio trigger, without previous programming.
- Alarms can be forwarded to landline telephones, DECT telephones and mobile telephones.
- Log alarm, test alarm, passive alarm, range check, etc.
- Ability to control volume from telephone.
- Programming can be carried out from a landline telephone, mobile telephone, programming unit, CareTech remote programming or from a PC with appropriate software.
- Can easily be upgraded and expanded with new services and features.
- Complies with all relevant EU directives and standards.
- Supplied complete with Erik radio trigger.
- Door entry signal.
- Recordable messages.

Technical data

Power supply	Central power supply 12VDC
Speech communication	Duplex and simplex
Radio	Long-term station keeping, 868.35 MHz
No. of accessories	9 by radio and 4 wired
Inputs/outputs	4 opto-isolated inputs, 1 relay output
Dialling method	DTMF (touch tone) or pulse
Alarm receiver	Up to 6 alarm receivers can be programmed. Max. 15 digits in telephone number or 12 digits in alarm code
Protocol	Smart Call, Antenna, Attendo TT90/CPC, Vitalcall/Tunstall and landline telephone
Dimensions	215 x 125 x 45 mm
For more information	See Technical Manual
Article number	1-8400-310

Approval

CE-marked. Complies with the following standards:

EMC EN 50130-4:1995, A1:1998, A2:2003, EN 301 489-3 V1.4.1 (2002-08) EN 50134-3

SRD Radio EN 300 220-3 V1.1.1 (2000-09)

Low Voltage Directive EN 60 950-1:2002, A11:2004, C1:2004

Manufactured in accordance with the new RoHS directive, 2002/95/EC



(Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment)

CareTech[®]
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