

 **CareTech**®

Call for care

No external power supply required



Lift and Door Telephone 4120B

CareTech's Lift and Door Telephone 4120B is a versatile and reliable communication solution for locked doors or lifts that have stopped. The lift and door telephone does not require any external power supply as it is powered direct from the telephone line and will therefore still work when there is a power cut.

At CareTech we develop our products and solutions in collaboration with customers and users. CareTech products and know-how offer users, care staff and relatives a reassuring complete solution that gives them extra peace of mind.

Lift and Door Telephone 4120B

- Two-way speech communication.
- No external power supply required, powered direct from telephone line.
- Can be programmed remotely from standard telephone or computer.
- Risk of lightning damage is minimized by only using telephone network, combined with effective built-in lightning protection.
- Alarm button with adjustable activation time.
- Input via optical isolator for external alarm, such as operating alarm.
- Output via optical isolator for control of door lock, for example.
- Activated using 9 key on alarm receiver telephone.
- Alarm can be transmitted to standard telephones or alarm centres.
- Optional box for surface mounting.
- Compatible with most alarm transmission protocols.
- Telecom approved throughout Europe.

Technical data

Power supply	Powered direct from telephone network. No external power supply required for 4120B. A back-up battery should be fitted if test alarm is used.
Speech communication	Voice-activated duplex.
Dialling method	DTMF, touch tone.
Input	Programmable alarm input for wired alarms. Polarized optical isolator input. Activated at 10–24 V. Momentary activation, 1–60 seconds.
Output	Open collector in optical isolator, max. 30 mA/30 V.
Test alarm (4120B)	Programmable interval 0–98 hours, or 1 week.
Protocol	Smart Call, Tele Larm TT90, Antenna and landline telephone.
Installation	Wall mounting, recessed or surface-mounted.
Dimensions	90 x 180 mm, standard two-compartment box.
For more information See Technical Manual.	
Article number	1-4120B0

Approval

CE-marked. Complies with relevant standards:

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**®
Call for care

Caretech System PTY LTD
Box 83 Clontarf Beach
Tel: (07) 32842700
Fax: (07) 32842502
sales@caretech.com.au
www.caretech.com.au