

LIFTCOM emergency lift phone

Intelligent communication systems for where it's needed most.

line-powered
voice record/playback



features:

- ▶ telephone line powered
- ▶ voice message record and playback
- ▶ hands free operation
- ▶ loud speaker output > 78dBa/1metre
- ▶ auto dialling with alternate numbers
- ▶ remote operating features
- ▶ remote relay activation
- ▶ remote programming facilities
- ▶ remote diagnostic testing
- ▶ self identification via voice and DTMF
- ▶ built-in electronic voice interrogation
- ▶ two amplifiers, analog and digital

versatile

easy to use

durable

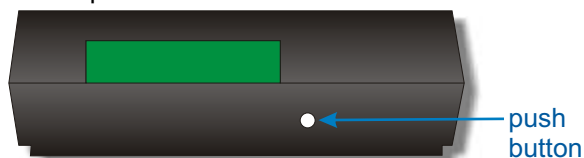
dependable

The **Liftcom** is a one-touch, auto dialling, loud-speaker emergency lift-car telephone with voice recording and playback facilities. It is powered solely from the telephone line and is cased in a very compact and robust enclosure. The unit can store one 16 second, one 8 second and two 4 second **voice messages**. This unit also boasts an *inbuilt* electronic voice prompt for parameter interrogation. The **Liftcom** meets all standard requirements for an Australian lift-car intercom and complies with **AS1735 (including part 12)**.

*The **Liftcom**, making sure the safety and well-being of your lift-car passengers come first!*

loudspeaker amplifiers:

The unit has two inbuilt amplifiers. For telephone lines that can supply in excess of 30mA, a class D (digital) amplifier can be switched into service. This provides greater volume than the standard amplifier. For telephone lines supplying less than 30mA, the standard amplifier can be used. A push button at the bottom of the unit will enable switching between the two amplifiers.



interactive intelligence:

Human interaction between the **Liftcom** and the user makes this the most advance lift-car phone on the market. The unit can identify itself during a call when voice is detected, or when any key is pressed by the remote operator. A choice of a DTMF ID can be sent, or one of four voice messages. The call button can also be used for interactive responses when pressed during an established call. A LED operates in time with the onboard relay or it can be configured to indicate off-hook status. The unit is fitted with a relay that can be programmed to do various functions, including operating when voice or any key is first detected.





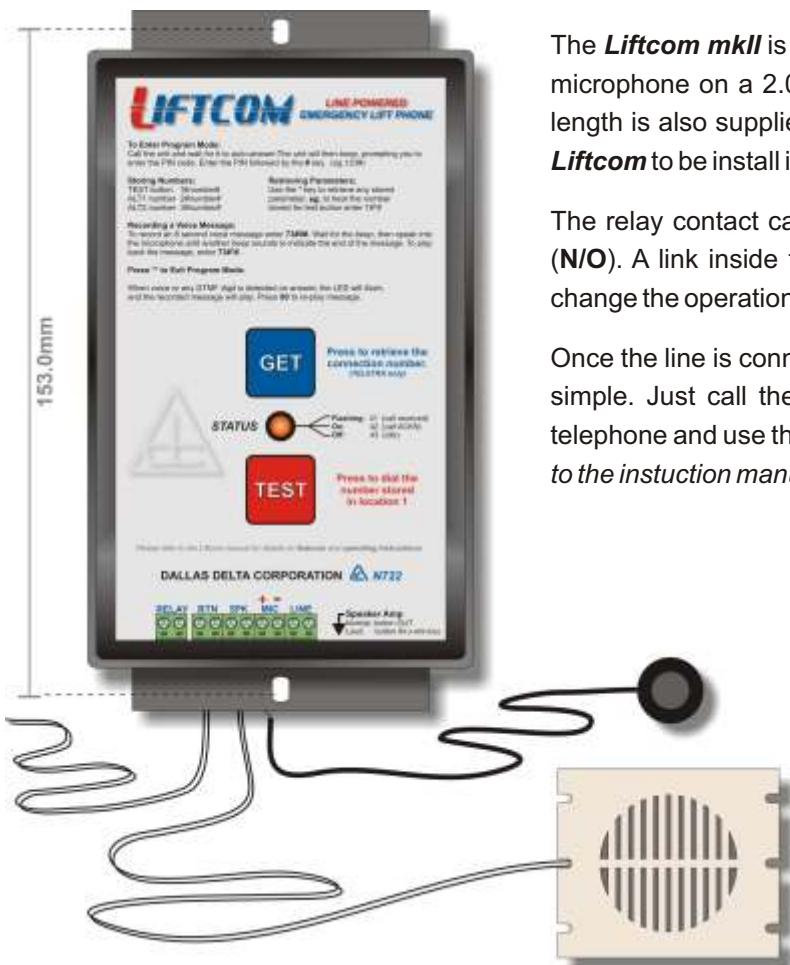
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specifications:

PSTN:	exchange line or analog PABX extension	24 - 50 volts @ 18 - 80mA
DTMF:	tone duration inter-digit pause	80 milli-seconds 80 milli-seconds
DIALLING:	digit capacity direct number call alternate number call	16 2 2
RELAY:	switching maximum	60Vdc / 40Vac SELV or TNV 2kV isolated voltage free contacts
SPL:	speaker output level	>78dBa @ 1 metre (analog amplifier) 18 - 80mA >84dBa @ 1 metre (digital amplifier) 30 - 80mA
PHYSICAL:	main controller speaker box weight	165 x 90 x 30 mm 97 x 83 x 35 mm 180 grams
REN:	per unit	< 0.1

~ This unit must be installed by qualified personnel ~

easy wiring:



The **Liftcom mkII** is supplied standard with an external speaker and microphone on a 2.0 metre lead. A lead for the switch of the same length is also supplied. Enclosed in a compact enclosure allows the **Liftcom** to be install in just about any small confined space.

The relay contact can be Normally Closed (**N/C**) or Normally Open (**N/O**). A link inside the unit (*next to the relay*) has to be shifted to change the operation.

Once the line is connected to the **Liftcom mkII**, programming is very simple. Just call the unit with your mobile phone or a touch tone telephone and use the keypad to enter your instructions. (*please refer to the instnction manual for details*).

designed and manufactured by:

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The information contained on this product brochure is subject to change without notice.

complies with:

- ACA All relevant Australian Communications Authority Standards
- EN60950 European Safety Standard
- AS/NZS3548 EMI Australia/NewZealand Standard
- EN55022 EMI European Standard (CISPR22)
- AS/1735 Lift Code (incl. PART 12 Disability Code)

