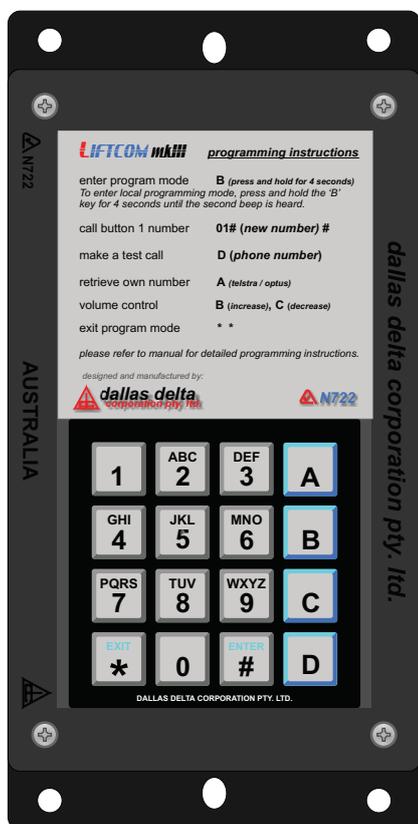


LIFTCOM mkIII emergency lift phone

Intelligent communication systems for where it's needed most.

alarm messaging
voice record/playback



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features:

- ☞ voice message record and playback
- ☞ hands free operation
- ☞ loud speaker output >88dBa @ 1metre
- ☞ auto dialling with alternate number
- ☞ remote operating features
- ☞ button or remote relay activation
- ☞ remote programming facilities
- ☞ remote diagnostic testing
- ☞ self identification via voice and DTMF
- ☞ built-in electronic voice interrogation
- ☞ 7 alarm inputs (optional)
- ☞ multi-line capability (optional)

versatile

easy to use

durable

dependable

The **Liftcom mkIII** is a one-touch, auto dialling, loud-speaker emergency lift-car telephone with voice recording and playback facilities. It is externally powered and is cased in a very compact and robust enclosure. The unit can store a multitude of **voice messages**. This unit also boasts an **inbuilt** electronic voice prompt for parameter interrogation. The **Liftcom mkIII** meets all standard requirements for an Australian lift-car intercom and complies with **AS1735 (including part 12)**.
*The **Liftcom mkIII**, making sure the safety and well-being of your lift-car passengers come first!*

relay activation:

The **Liftcom mkIII** is fitted with an onboard relay while two extra relays can be fitted upon request. The emergency button will activate relay 2 if it is held on by the lift occupant for more than 3 seconds and will stay on for a predetermined time or until the button is released. This function may be used to trigger an alarm bell or lamp to warn local tenants that someone is unable to exit the lift. Relays can be programmed to be activated remotely using a touch tone (DTMF) phone. A response beep will indicate that the code was correct and the relay has activated. No response tone indicates an error in the code and the process should be repeated.

interactive intelligence:

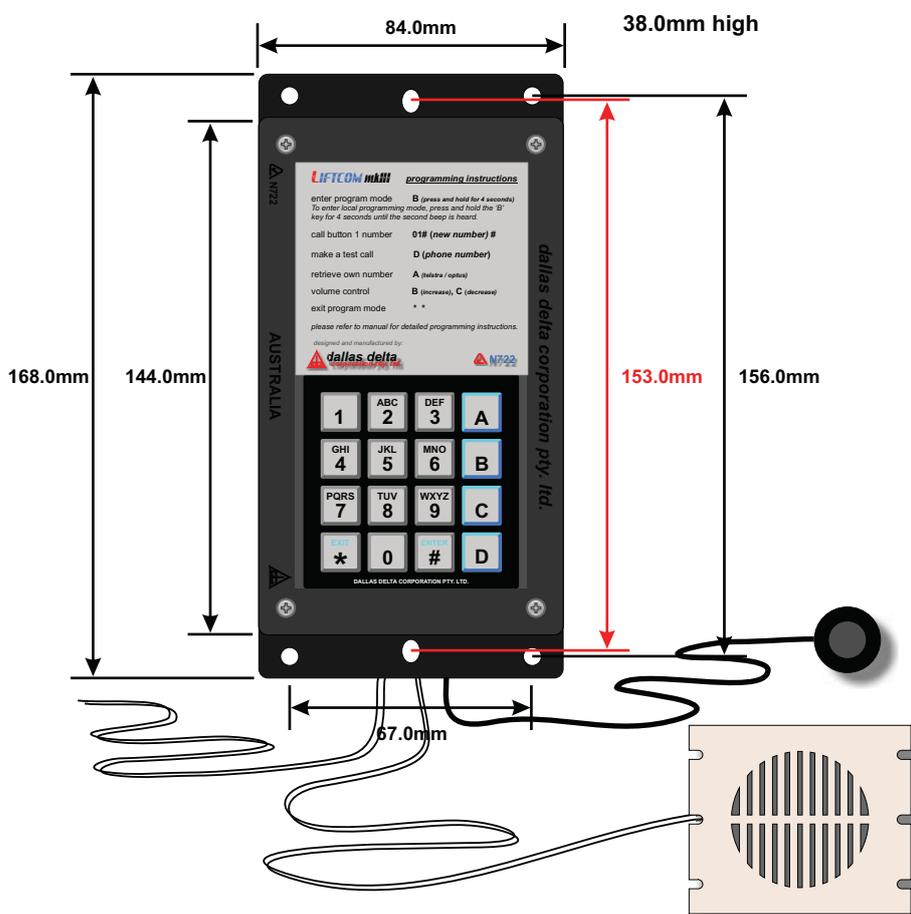
Human interaction between the **Liftcom mkIII** and the user makes this the most advanced lift-car phone on the market. The unit can identify itself during a call when voice is detected, or when any key is pressed by the remote operator. A choice of a DTMF ID can be sent, or a selection of voice messages.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

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specifications:

PSTN:	single pair	exchange line or analog PABX extension
POWER:	requirements	9 - 20Vdc @ 250mA
CURRENT:	stand-by operation (<i>on call</i>)	10mA 40mA <i>average</i>
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	0.5A @ 60Vdc / 40Vac SELV or TNV 2kV isolated voltage free contacts
SPL:	speaker output level	> 88dBa @ 1m @ 1 metre
PHYSICAL:	main controller speaker box weight	165 x 90 x 30 mm 97 x 83 x 35 mm 180 grams

mounting:



The **Lifcom mkIII** 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 **Lifcom mkIII** 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 and power have been connected to the **Lifcom mkIII**, programming is very simple. Just call the unit with your mobile phone or a touch tone telephone and use the keypad to enter your parameters. You may also program the unit using the local keypad mounted on the lid of the unit. (*please refer to the instuction manual for details*).