



C Prox Ltd (inc Quantek)

59 Sheffield Road, Dronfield, S18 2GF

+44(0)1246 417113 sales@cproxltd.com www.quantek.co.uk

GO-KEY User Manual



Description

Wireless 868MHz 4 channel keypad, for use with JCM control panels with built in receiver and standalone receivers.

- 4 different codes can be programmed to enable 4 independent channels.
- The code will be from 1 to a maximum of 8 figures.
- The codes are not deleted from the memory, even when the battery is disconnected.
- The keypad remains in low consumption status to save battery.

Technical specification

Operating frequency	868.35MHz rolling code
Power supply	2 x 1.5V AAA batteries
Operating/standby consumption	12mA / 0.002mA
Radiated power	<25mW
Operating temperature	-20°C to +55°C
Tightness	IP43
Dimensions	75x75x65mm

Installation

Remove the keypad from the back box and secure the back box to the wall within 30 metres of the control panel or receiver. Insert the batteries, replace the keypad and attach the keypad and face plate to the back box using the security screws provided.

Programming

Master code:

Press the * key for 3 seconds until the led issues a slow red flashing light. Enter the master code (factory issue is 12345678) and press OK. The led will issue a faster red flashing light. Press the * button. Enter the new master code and press the * key again. The led will issue a faster green flashing light. Enter the master code again and press the * key. The led will issue a permanent green light for 2 seconds to indicate that the new master code has been correctly programmed before switching off.

If the new master code entered for the second time is not the same as the first, the led will issue a series of red flashing lights and the new master code will not be programmed.

New access code:

Press the * key for 3 seconds until the led issues a slow red flashing light. Enter the master code and press OK. The led will issue a faster red flashing light. Enter the new code (from 1 to 8 numbers) followed by the channel (from 1 to 4) and press **OK**. The led will issue a permanent green light for 2 seconds to indicate that the new access code has been correctly programmed before switching off.

The same code cannot be used on more than one channel. If a new code is programmed in an already programmed channel, this will replace the previous code.

Registering with the receiver:

Enter programming mode in the receiver, enter the access code and then press the OK key. The receiver will issue a confirmation beep. Wait until the receiver exits programming, signified by two beeps. The keypad will now be operational.

Operation

Enter the memorised code and press OK. The led will issue a green light for 2 seconds. If the code is incorrect, the led will issue a series of red flashing lights.

If, while entering the code, a key is pressed by mistake, press the OK key or wait 20 seconds before re-entering the code.

The keypad goes to battery saving mode after 20 seconds if no key is pressed.

Low battery indicator

On receiving confirmation after entering a code, the led will issue a series of green flashing lights for 1 second. This indicates that the battery is low. It should then be changed.