

# RADIO KEYPAD

## WIRELESS ARM/DISARM/PANIC



- 9V LITHIUM BATTERY OPERATION
- 15 USER CODES STORED ON BOARD
- CAN BE USED AS A PORTABLE KEYPAD
- COMPATIBLE WITH ALL NESS CONTROL PANELS
- EXTRA KEYPAD FOR DIFFICULT TO CABLE PREMISES



### NESS RADIO KEYPAD

The Ness Radio Keypad (RKP) is a wireless, battery operated keypad designed for use with any Ness control panel which is compatible with the 100-200 Radio Interface.\*

The Radio Keypad provides remote control of Arming, Disarming, Monitor (Home) modes and Panic facility.

Up to 15 User Codes can be programmed in the RKP. The ID for each code can be mapped to a compatible Ness control panel to report Arming/Disarming by User ID.

In addition, the AUX 1 button can be programmed to drive AUX 1 output at the control panel and AUX 2 can be used with the MCR receiver.

When used with a compatible Ness control panel and Radio Interface, the RKP can be used alongside Radio Keys and hardwired keypads.

Ness Radio Keypads can be:

Fixed - used in place of hardwired keypads in cases where it is not practical to run cables

Portable - carried from room to room, kept in a vehicle, bedside table.

\* Receivers are sold separately.

### SPECIFICATIONS

- Dimensions ..... 90W x 135H x 27D mm (with lid closed).
- Compatibility ..... 100-200 Ness Radio Interface.  
(Ness D8, D16, D24)  
100-187 Ness 1ch Standalone Receiver.  
100-666 Ness MCR receiver.
- Keypad functions ..... Arming by User ID  
Disarming by User ID  
Home mode  
Panic alarm  
Aux 1 (to D8 & D16 panels)  
Aux 2 (to MCR Receiver)
- Audible indicator ..... Onboard beeper for feedback: keypress, valid command, error.
- Visual indicators ..... VALID LED: indicates program modes, valid signal.  
LOW BATTERY LED: indicates RKP low battery, option enabled (program mode).
- Battery ..... 9V Lithium (Ultralife U9VL)
- Quiescent current draw ..... 11µA
- Radio transmitter ..... SAWR stabilised
- Radio frequency ..... 303.875MHz
- Transmit power ..... 100µW PEP

Part No. 100-001 Ness Radio Keypad



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08 8277 7255

**NZ (NFS SECURITY)**  
+64 9 573 0401

**HONG KONG**  
+852 2721 8097