

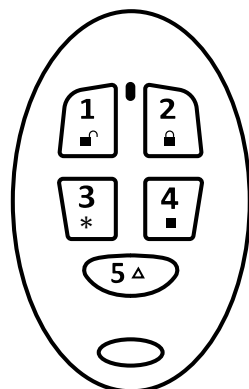
106-110

## RK5 Two-Way-Radio Key



The Ness RK5 Two Way Radio Key is a versatile and compact fully waterproof Radio Key with 5 buttons programmable to ELK and NESS Two Way Radio interfaces.

- 5 Colour-coded buttons
- 915-927MHz operation with 20 frequency hopping channels for enhanced security
- Dual colour LED display for radio acknowledgment, low battery, armed and alarm state.
- Battery voltage and low battery reporting.




### RK5 BUTTONS

- ① DISARM
- ② ARM
- ③ AUX1
- ④ AUX2
- ⑤ PANIC  
also Press And Hold to Send Learn Message



Another Quality Product  
Designed and Made In Australia by NESS

## RK5 BUTTON FUNCTIONS

RK5 BUTTON FUNCTIONS		Ness Guardian-4G	Ness D8/D16 with TWR Interface	Ness DPlus with TWR Interface	Elk M1 with TWR Interface
	1	Disarm	Disarm	Disarm	Disarm
	2	Arm	Arm	Arm	Arm
	3	Programmable	Programmable*	Programmable*	Aux/Info
	4	Programmable	Programmable*	Programmable*	[No function]
	5 <sup>#</sup>	Panic/Medical/Duress	Panic/Medical/Duress	Panic/Medical/Duress or AUX1, AUX3 output Programmable*	Panic/Medical/Duress

\* Functions are determined by the control panel firmware and configuration of AUX outputs. **Refer to the control panels' installation manual and conduct tests to satisfy your requirements prior to installation.**

# When enrolling to a device, Press and Hold to send a learn message.

### LED OPERATION

Flashing Green	RK5 is not programmed to a TWR transceiver or out of range of the programmed transceiver
Solid Red	Message acknowledged

### SPECIFICATIONS

Dimensions	35(W) x 60(H) x 14(D) mm
Compatibility	Ness Two Way Radio receivers
Visual indicators	Bi-colour LED
Battery	CR2032 3V Lithium supplied (replaceable)
Battery life, approx	5 years (If <7 transmissions per day)
Radio Range	100m line of sight
Radio frequency	915.8MHz-927.2MHz 20 channel frequency hopping
Compatibility	101-292 Ness M1 TWR wireless transceiver 106-304 Ness TWR-SCR standalone transceiver 106-462 Ness X-TWR Interface for D8/D16
Send Learn signal	Press and hold PANIC button for 5 seconds

### Ordering Information

106-110 Ness RK5 TWR 5 Button Radio Key

Datasheet Rev3  
Panic button operation updated



Innovative Electronic Solutions  
[www.ness.com.au](http://www.ness.com.au)



**NSW** Ph 02 8825 9222  
[sales@ness.com.au](mailto:sales@ness.com.au)

**VIC** Ph 03 9875 6400  
[nessmelb@ness.com.au](mailto:nessmelb@ness.com.au)

**QLD** Ph 07 3399 4910  
[nessbris@ness.com.au](mailto:nessbris@ness.com.au)

**WA** Ph 08 9328 2511  
[nessper@ness.com.au](mailto:nessper@ness.com.au)

**SA** Ph 08 8152 0000  
[adelaide@ness.com.au](mailto:adelaide@ness.com.au)