

Two-way KEY-RKPZ keypad



Fully compatible with Scantronic i-on range and new Menvier panels, Eaton's two-way KEY-RKPZ keypad enables tidier wire-free domestic installation.

The two-way KEY-RKPZ keypad offers the user full access to configure, set or unset the system. At the same time, it allows you – and your customer – welcome flexibility when it comes to choosing the optimum location. Linked wirelessly to its own base station which talks to the control unit via a standard RS485 wired connection.

At a glance...

- Radio keypad, giving full access to configure, set or unset the system.
- Easy installation.
- Internal proximity reader.
- Backlit display and keys.
- Navigation keys for installer and user menus, with built-in alert LEDs.
- A, B, C, D setting keys, with built-in status LEDs. An engineer can configure the keys to set individual wards, partitions or part-sets, or to control outputs.
- Two radio keypads per base station

Product specification

	KEY-RKPZ	KEY-RKBS
Supply Voltage	-	10.0Vdc to 13.8 Vdc
Current Consumption	-	Typical 35mA; maximum 50mA (buzzer on)
Radio Frequency	868 MHz.	868 Mhz
Range	250m max. in free space	250m max. in free space
Case Material	ABS	ABS
Intrusion Standards	EN50131-3:2009 Grade 2. PD6662:2010	EN50131-3:2009 Grade 2. PD6662:2010
EU Compliance Standards	R&TTE: 1999/5/EC, EMC: 2004/108/EC, RoHS: 2011/65/EC, WEEE: 2012/19/EC, EUP: 2005/32/EC, Low voltage: 2006/95/EC, General safety: 2001/95/EC.	R&TTE: 1999/5/EC, EMC: 2004/108/EC, RoHS: 2011/65/EC, WEEE: 2012/19/EC, EUP: 2005/32/EC, Low voltage: 2006/95/EC, General safety: 2001/95/EC
Battery Type	3 x 1.5Vdc AA.	-
Typical Battery Life	21 months. Low-battery detection at 3.0V	-
Weight	0.24kg (without batteries).	0.05kg
Operating Temp. Range	-10°C to +55°C.	-10°C to +55°C
Max Relative Humidity	95%, non-condensing.	95%, non-condensing
Dimensions	128mm (h) x 128mm (w) x 35mm (d).	102mm (h) x 34mm (w) x 28mm (d)
Panel Software	4.05 or later	4.05 or later

Compatible products

i-on16/ EUR	Panel end station
i-on30EX/ EXEUR	Panel end station
i-on40/ EUR	Panel end station
i-on50EX/ EXEUR	Panel end station
i-on160EX/ EXEUR	Panel end station
Menvier30KPZ	Panel end station
Menvier40KPZ	Panel end station
Menvier100KPZ	Panel end station
Menvier300KPZ	Panel end station
Multibus	Panel end station