

## SDR-RINT internal radio sounder



Fully compatible with Scantronic i-on range and new Menvier panels, Eaton's SDR-RINT internal sounder enables tidier wire-free domestic installation.

The SDR-RINT internal sounder is ideal for those hard-to-reach areas out of earshot of keypads or panels - but where users need to hear system sounds. Designed with a discreet housing, the unit blends in easily in entrance halls and other aesthetically sensitive areas. What's more, it offers the option of connecting via either a radio expander or control unit with built-in radio capability.

### At a glance...

- 2 way radio
- Uses 4 x AA batteries
- 80dB output
- All system sounds including entry/exit, fault and alarm tones
- Multiple internal radio sounders can be put on the same system
- Compatible with all i-on and new Menvier control panels with v4.05 software or higher and if applicable, radio expander software v2.09 or higher

## Product specification

<b>External Supply (optional)</b>	12Vdc.
<b>Current consumption</b>	Active current 100mA. Quiescent current 30 uA when powered by batteries, or 12 mA when powered externally
<b>Sound Output</b>	80dB at 1 metre
<b>Radio Frequency</b>	868.6625 MHz narrowband
<b>Range</b>	500m in free space
<b>Cut-off Period</b>	Auto-silences after 3 minutes if powered only by batteries
<b>Case Material</b>	Polycarbonate
<b>Intrusion Standards</b>	EN50131-4 Grade 2, PD6662:2010, EN50131-4:2009
<b>EU Compliance Standards</b>	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
<b>Battery Type</b>	4 x 1.5Vdc AA alkaline
<b>Battery Life</b>	Typically >12 months when powered only by batteries, assuming a total of 80 seconds per day of entry/exit tones
<b>Weight</b>	275g (with batteries)
<b>Operating Temp. Range</b>	-10°C to +55°C
<b>Max Relative Humidity</b>	95%
<b>Dimensions</b>	127mm (h) x 127mm (w) x 40mm (d)

## Compatible products

<b>i-on16/ EUR</b>	16 zone control panel (V4.05 and higher)
<b>i-on30EX/ EXEUR</b>	30 zone control panel (V4.05 and higher)
<b>i-on40/ EUR</b>	40 zone control panel (V4.05 and higher)
<b>i-on50EX/ EXEUR</b>	50 zone control panel (V4.05 and higher)
<b>i-on160EX/ EXEUR</b>	160 zone control panel (V4.05 and higher)
<b>Menvier30KPZ</b>	30 zone control panel (V4.05 and higher)
<b>Menvier40KPZ</b>	40 zone control panel (V4.05 and higher)
<b>Menvier100KPZ</b>	100 zone control panel (V4.05 and higher)
<b>Menvier300KPZ</b>	300 zone control panel (V4.05 and higher)
<b>Multibus/i-on1000ex/Menvier1000</b>	1000 zone control panel (V4.05 and higher)
<b>EXP-R10/ R30</b>	10 and 30 zone radio expanders (V2.09 and higher)