

WSIR-INT

Wireless indoor sounder & beacon

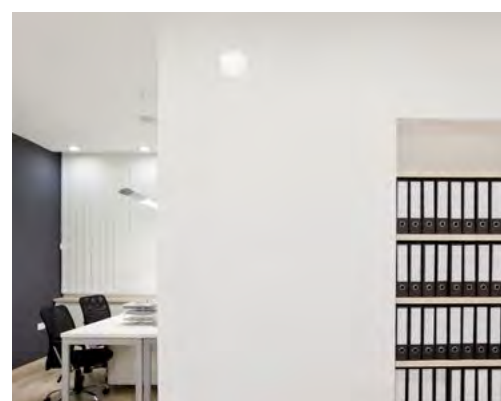


Overview:

Vanderbilt's WSIR-INT provides audible and visual indication of an alarm. Vanderbilt's WSIR-INT seamlessly blends style and security resulting in a class leading product. The WSIR-INT is slim and stylish and can be installed in seconds. This device is easy to mount, easy to pair, and easy to configure, ensuring installation time is minimized. In addition, both devices use enhanced, low current RF technology which provides superior communications and ensures long battery life.

Class leading security protection:

- ✔ Wall tamper protection
- ✔ EN Grade 2 approved
- ✔ Audible & visual indication
- ✔ Selectable output volume, 4 levels



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Superior RF and battery performance:



Long battery life

With high performance Lithium batteries and APS (Automatic Power Save) technology the WSIR-INT detectors have a battery life of 5 years.



Long RF range

Up to 500m transmission range in open space means that a single transceiver can cover the majority of installations.



Quick installation and configuration:



Easy to mount

The WSIR-INT can be mounted in seconds, the mounting plate is screwed to the target surface and the WSIR-INT clips into the plate.



Easy to pair

Smart pairing mechanism allows the device to pair with the SPC transceiver in seconds.

Key features include:

- ✓ Automatic pairing on battery insertion
- ✓ LED guided Enrolment
- ✓ Unique serial number for each device



Easy to configure

The WSIR-INT device is entirely firmware configurable 'over the air'.


Configurable features include:

- ✓ Output control for audible and visual outputs
- ✓ Adjustable supervision time
- ✓ Full output control from SPC









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	Frequency Band	868-MHz
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Battery / Power:

	Power Supply	WSIR-INT: 2 x 1.5v Energizer AA Lithium batteries
	Battery Life	up to 5 years
	Range in open space	500m transmission range in open space
	Current Draw	Standby ~60µA Receive mode ~26mA Transmit mode ~50 mA
	Transmit power	~ 14dBm
	APS Automatic Power Saving	Yes

Intrusion Detection Properties:







	Tamper	Front cover and removal
	Supervision Time	Selectable, 7 min by default
	Event Transmission	Alarm, Tamper, Supervision, Low battery



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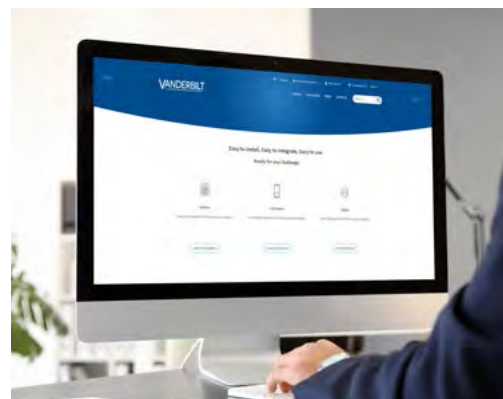
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Mounting specifications:

	Operating Temperature	-10°C to +55°C
	IP/IK Rating	IP41/IK04
	Product Dimensions	93mm x 93mm x 31mm
	Weight (Inc. battery)	150g Nett
	External audible indication	100dB at 1m
	External visual indication	8 lm at source

Ordering Information:

Type	Art. No	Description
WSIR-INT	V54538-F115-A100	WSIR-INT Wireless internal siren



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