

TESTING THE DEVICE	BATTERY REPLACEMENT	SPECIFICATION		STANDARDS APPROVALS
After the pairing is completed verify that the sounder is		Alert Method	Internal Piezo and LED	The SH-SIRINT conforms to the essential requirements
working properly:		Sound Level	More than 100dB (at 1 meter)	set out by:
Perform Arm/Disarm verify Beep/Led indications.		Flash Light	Red/Green and White LED indications	<ul> <li>RED directive:2014/53/EU</li> <li>EMC directive: 2014/30/EU</li> <li>Low Voltage directive: 2014/35/EU</li> </ul>
<ul> <li>Perform an Alarm; verify Piezo and LED is activated.</li> </ul>		ISM Radio	2GFSK	
Perform Alarm Reset by User pin code.		Operating Frequencies	868-869MHz / 916-917MHz	Harmonized Standards applicable to this products are: • EN300220-2
	$\Theta$	Identification	Unique ID serial number – 24 bit	<ul> <li>EN300220-1</li> <li>EN301489-3</li> </ul>
		Events Transmission	Alarm, Tamper, Supervision, Low Bat.	<ul> <li>EN301489-1</li> <li>EN50130-4</li> </ul>
EVENT TRANSMISSION	Figure 6	Supervision Time	7 min by default	<ul> <li>EN61000-6-3</li> <li>EN60950-1</li> </ul>
SUPERVISION A periodical transmission indicating detector's presence.	Batteries must be replaced by 2 Lithium batteries AA 1.5V Lithium	Transmission Range	500m in open space	<ul> <li>EN50130-5</li> <li>EN50131-5-3</li> </ul>
	Models such as	Battery	2 Lithium batteries 1.5V AA Type	Additional Standards and Directives applicable to this product are:
ALARM Siren sound from the device indicating alarm in progress. The white LED blinking during the operation.	Energizer L91	Battery life	Up to 5 years	RoHS directive: 2002/95/EC
	CAUTION		Standby ~60 μA Receive mode ~26 mA	• EN50131-4
<b>LOW BATTERY</b> Whenever batteries reach the low level (2.9V), a Battery Low signal will be sent. When Battery level drops below Cut Off level (2.5V) the device will stop functioning and the Red LED will blink for 10 seconds and then turned Off.	RISK OF EXPLOSION IF BATTERY IS REPLACED BY DIFFERENT TYPE / MODEL.	Current Consumptions	Transmit mode  ∼50 mA Transmit power  <14dBm Low Bat  2.9V	
	DISPOSE USED BATTERY ACCORDING TO ITS INSTRUCTIONS		Cut Off 2.5V	Security Grade2, Environmental Class II Power supply Type W Certification body: Telefication B.V.
		Tamper Switch	Bracket Removal	Certification body: Telefication B.V.
TAMPER	AFTER REPLACING BATTERIES	Operating temperature	-10°C to +55°C	
Whenever the device is removed from the bracket, a message will be transmitted with "Tamper ON" signal. When cover will be	<ul> <li>Slide down the sounder device into the bracket as illustrated in figure 4</li> </ul>	Dimensions	92.5mm x 26mm	

Weight (incl. battery)

80gr.

Whenever the device is removed from the bracket, a message will be transmitted with "Tamper ON" signal. When cover will be returned a "Tamper OFF" signal will be transmitted. You should reset this tamper alarm on your control panel.

## WARRANTY POLICY CERTIFICATE

Crow warrants these products to be free from defects in materials and workmanship under normal use and service for a period of 24 months from the last day of the week and year whose numbers are printed on the printed circuit board inside these products.

• Perform Tamper reset on your control panel

Proceed with device testing to check proper functioning

Subject to the provisions of this Warranty Certificate, during the Warranty Period, Crow undertakes, at its sole discretion and subject to Crow's procedures, as such procedures are form time to time, to repair or replace, free of charge for materials and/or labor, products proved to be defective in materials or workmanship under normal use and service. Repaired products shall be warranted for the remainder of the original Warranty Period. All transportation costs and in-transit risk of loss or damage related, directly or indirectly, to products returned to Crow for repair or replacement shall be borne solely

by the Purchaser.

This Warranty Certificate does not cover products that is defective (or shall become defective) due to: (a) alteration of the products (or any part thereof) by anyone other than Crow; (b) accident, abuse, negligence, or improper maintenance; (c) failure caused by a product which Crow did not provide; (d) failure caused by software or hardware which Crow did not provide; (e) use or storage other than in accordance with Crow's specified operating and storage instructions. There are no warranties, expressed or implied, of merchantability or fitness of the products for a particular purpose or otherwise, which extend beyond the description on the face hereof.

This limited Warranty Certificate is the Purchaser's sole and exclusive remedy against Crow and Crow's sole and exclusive liability toward the Purchaser in connection with the products, including without limitation - for defects or malfunctions of the products. This Warranty Certificate replaces all other warranties and liabilities, whether oral, written, (non-mandatory) statutory, contractual, in tor or otherwise.

In no case shall Crow be liable to anyone for any consequential or incidental damages (inclusive of loss of profit, and whether occasioned by negligence of the Crow or any third party on its behalf) for breach of this or any other warranty, expressed or implied, or upon any other basis of liability whatsoever. Crow does not represent that these products can not be compromised or circumvented; that these products will prevent any person injury or property loss or damage by burglary, robbery, fire or otherwise; or that these products will in all cases provide adequate warring or protection.

Purchaser understands that a properly installed and maintained product may in some cases reduce the risk of burglary, fire, robbery or other events occurring without providing an alarm, but it is not insurance or a guarantee that such will not occur or that there will be no personal injury or properly loss or damage as a result. Consequently, Crow shall have no liability for any personal injury; property damage or any other loss based on claim that these products failed to give any warning. If Crow is held liable, whether directly or indirectly, for any loss or damage with regards to these products, regardless of cause or origin, Crow's maximum liability shall not in any case exceed the purchase price of these products, which shall be the complete and exclusive remedy against Crow.



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These instructions supersede all previous issues in circulation prior to December 2017