

Product datasheet

Specifications

Wiser Window/Door Sensor

CCT591011_AS



Main

Range compatibility	Wiser hub
Range	Wiser
Product or component type	Window/door contact
Colour tint	White
Supply	Battery 3 V / CR2450

Complementary

Device application	Security
Battery life	5 year(s)
Communication port protocol	Zigbee at 2.4 GHz conforming to IEEE 802.15.4
Device composition	sensor 50 mm x 33 mm x 16.3 mm magnet 50 mm x 9 mm x 9 mm
Alive signal	48/day
Magnet gap	< 18 mm on wood and plastic surface < 10 mm on metallic surface
Type of operator	Trigger action wood opening contact 32 mm Trigger action wood closing contact 30 mm Trigger action metal opening contact 20 mm Trigger action metal closing contact 18 mm
Local signalling	1 orange LED blinking , function: battery needs replacing LED, function: programming indication
Standards	IEC 60669-2-5 EN 60669-2-5
Product certifications	CE Zigbee 3.0 CB RCM EAC
Market segment	Residential

Environment

IP degree of protection	IP20
Relative humidity	10...95 %
Ambient air temperature for operation	-10...50 °C
Operating altitude	<= 2000 m

Environmental characteristic	Indoor use
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	5.2 cm
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Package 1 Width	7.5 cm
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Package 1 Length	7.5 cm
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Package 1 Weight	84.0 g
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Unit Type of Package 2	CAR
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Number of Units in Package 2	40
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Package 2 Height	15.0 cm
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Package 2 Width	30.0 cm
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Package 2 Length	40.0 cm
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Package 2 Weight	3.875 kg
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Offer Sustainability

REACH Regulation	REACH Declaration
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EU RoHS Directive	Compliant EU RoHS Declaration
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Mercury free	Yes
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RoHS exemption information	Yes
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China RoHS Regulation	China RoHS declaration
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