Product datasheet

Specifications

Green Premium™

Hub, Wiser, ZB/IR convertor, black & white

CCT501401

Main

Range	Wiser
Product Or Component Type	Hub
Device Application	Zigbee/infrared interface
Colour Tint	White and black
Battery Type	4 AA alkaline

Complementary

Mobile App Name	Wiser by SE
Concentrator Compatibility	Wiser hub generation 1
Communication Network Type	Wireless Zigbee (2.4 GHz), 2.5 mW at < 50 m
Connector Type	connector(s)1 x micro USB port female for adaptor
[Us] Rated Supply Voltage	5 V DC, <1 A
[Ue] Rated Operational Voltage	AC external adaptor: 100...240 V AC 50/60 Hz
Battery Life	1 year(s)
Local Signalling	Indicator: 2 LEDs (green/red/orange)
Detection Angle	180° vertical position 360° horizontal position
Maximum Sensing Distance	1 m with extensions cable 8 m infrared Wiser device
Height	32.5 mm
Diameter	100 mm

Environment

Ambient Air Temperature For Operation	-10…45 °C
Relative Humidity	10…90 %
Environmental Characteristic	Indoor use
Ip Degree Of Protection	IP20
Standards	EN 60950-1 IEC 60950-1
Product Certifications	CE

Packing Units

Unit Type Of Package 1	PCE

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Number Of Units In Package 1	1
Package 1 Height	6.3 cm
Package 1 Width	18.7 cm
Package 1 Length	13.5 cm
Package 1 Weight	356 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	8
Package 2 Height	15 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	3.428 kg
Unit Type Of Package 3	P12
Number Of Units In Package 3	320
Package 3 Height	75 cm
Package 3 Width	80 cm
Package 3 Length	120 cm
Package 3 Weight	138 kg

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

Well-being performance

Mercury Free

Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information