

Product data sheet

Specifications



Wisir IR Converter

CCT501411

Main

Range	Wisir
Product or component type	ZB/IR convertor
Battery type	4 AA alkaline

Complementary

Range compatibility	Wisir gateway Wisir
Colour	Black and white
Communication network type	Radio frequency mesh conforming to IEEE 802.15.4
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
Height	32.5 mm
Diameter	100 mm
Maximum sensing distance	1 m with extensions cable 8 m infrared Wisir device

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
Number of Units in Package 1	1
Package 1 Weight	402 g
Package 1 Height	6.9 cm
Package 1 width	13.4 cm
Package 1 Length	18.7 cm
Unit Type of Package 2	S02
Number of Units in Package 2	8
Package 2 Weight	3.731 kg
Package 2 Height	150 mm
Package 2 width	300 mm
Package 2 Length	400 mm
Unit Type of Package 3	P12
Number of Units in Package 3	320
Package 3 Weight	164.24 kg
Package 3 Height	900 mm
Package 3 width	800 mm
Package 3 Length	1200 mm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information