

# Product datasheet

Specifications



## Wisier 360Degree ZB/IR convertor

CCT501401

### Main

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

### Complementary

Range compatibility	Wisier ZB/IP gateway Wisier
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 Wisier 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 Height	6.9 cm
Package 1 Width	13.4 cm
Package 1 Length	18.7 cm
Package 1 Weight	402.0 g

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>