

Product datasheet

Specifications



Hub, Wiser, Zigbee/IP, 240VAC, USB type C, 1.5A, 5VDC, white

CLP502WH

Main

Range	Wiser
Product or component type	Hub
Device application	Zigbee/IP network interface
Colour tint	White

Complementary

Range compatibility	Wiser
Mobile App name	Wiser Home
Concentrator compatibility	Wiser hub generation 2
Communication network type	Wireless Zigbee (2.4 GHz), 2.5 mW at < 50 m
Connector type	connector(s)1 x USB type C for adaptor
Electrical connection	Supply cable (power supply for USB module)
[Us] rated supply voltage	5 V DC, <1.5 A
[Ue] rated operational voltage	100...240 V AC 50/60 Hz
Realtime clock	With RTC-battery set
Power consumption in W	5 W 1 W
Local signalling	Indicator: 1 LED
Mounting location	Wall mounting
Mounting mode	Surface mounted
Width	123 mm
Height	103 mm
Depth	23.7 mm
Net weight	250 g

Environment

Ambient air temperature for operation	0...45 °C
Relative humidity	10...90 %
Environmental characteristic	Indoor use
IP degree of protection	IP20
Standards	EN 62368-1
Product certifications	RCM

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	12.5 cm
Package 1 Width	10.5 cm
Package 1 Length	8.2 cm
Package 1 Weight	281 g
Unit Type of Package 2	S03
Number of Units in Package 2	20
Package 2 Height	30 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	6.061 kg

Contractual warranty

Warranty	18 months
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint	
Total lifecycle Carbon footprint	63
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant with Exemptions
SCIP Number	0e134709-e14c-4c49-8d55-d1912f2f222a
REACH Regulation	REACH Declaration

Use Again

Repack and remanufacture	
End of life manual availability	End of Life Information
Removable battery	No
Take-back	No

Image of product / Alternate images

Alternative







