

Product data sheet

Specifications



Wireless and batteryless package, Harmony Wireless, EcoStruxure Panel Server PAS600L, 1 ZBRT1 Transmitter

XB5RPAS04

**Product availability: Non-Stock - Not normally stocked in
distribution facility**

Main

Range of Product	Harmony XB5R
Product or Component Type	Wireless and batteryless package
Device short name	XB5R
Head material	Plastic
frequency	2405 MHz transmitter
emission class	5M00G7W
Antenna type	Internal

Complementary

Control type	Gateway panel mounting assembled on fixing collar Wireless and batteryless transmitter Ø 22 mm
Type of receiver	Programmable receiver
[Us] Rated Supply Voltage	24 V DC 50/60 Hz
Kit composition	1 transmitter 0.9 in (22 mm) 1 gateway module 1 commissioning module
Status LED	1 LED transparent green power ON
Communication port protocol	Zigbee IEEE 802.15.4
Max power consumption in W	1 mW
Number of channels	16
Modulation technique	O-QPSK
Bandwidth	5 MHz
Antenna gain	0 dBi

Environment

Product Certifications	CCC C-tick GOST CSA UL
Marking	CE
Standards	UL 508 IEC 60947-1 CSA C22.2 No 14 IEC 60947-5-1

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Radio agreement	ARIB T66 RSS ICASA SRRC FCC ANATEL
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Ordering and shipping details

Category	US10CS222467
Discount Schedule	0CS2
GTIN	3606487850403
Returnability	No
Country of origin	IN

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	4.9 in (12.5 cm)
Package 1 Width	3.4 in (8.6 cm)
Package 1 Length	6.0 in (15.2 cm)
Package weight(Lbs)	12.09 oz (342.8 g)

Contractual warranty

Warranty (in months)	18
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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	618 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0 kg CO2 eq.
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 By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold

Use Longer



Lifetime extension

Repair	No
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Use Again



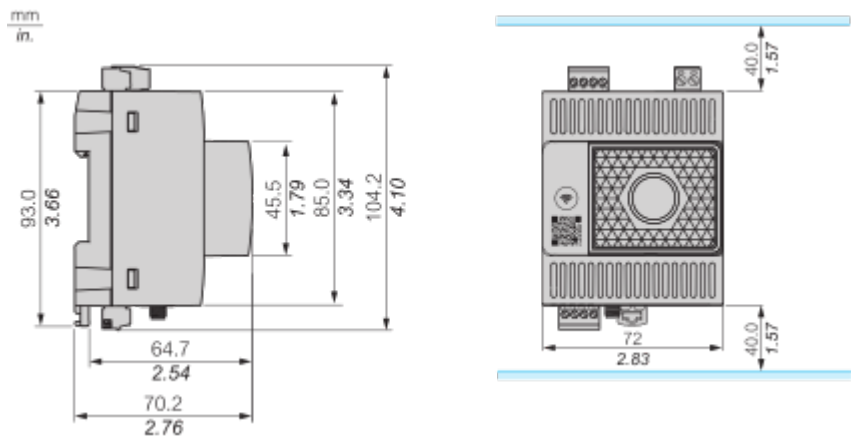
Repack and remanufacture

Recyclability potential, in %	58
Circularity Profile	End of Life Information
Removable battery	No
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

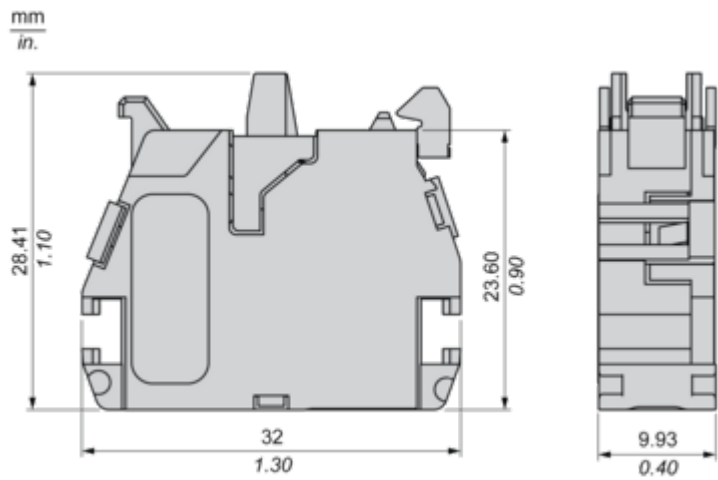
Dimensions Drawings

Dimensions

Panel Server dimensions

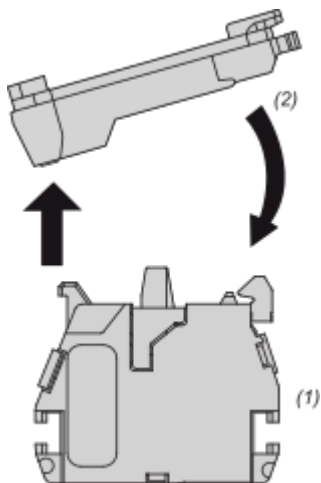


Dimensions Drawings



Mounting and Clearance

Mounting of the Transmitter onto the Body Fixing Collar



- (1): ZBRT1
- (2): Body fixing collar

Technical Illustration

Dimensions

