

Product data sheet

Specifications



Base station, Harmony eXLhoist, joystick, 28 relays outputs, cable gland connection, 12...230V AC, 12...24V DC

ZARBB28W

! Discontinued

! Discontinued on: Mar 31, 2023

Main

Range Of Product	Harmony eXLhoist
Product Or Component Type	Base station
Device Short Name	ZARB
Product Specific Application	Hoisting applications Material handling

Complementary

Cable Entry	Cable gland
Material	ABS + PC
[Us] Rated Supply Voltage	12...230 V AC 12...24 V DC
Provided Equipment	External antenna
Nominal Output Current	0.5 A at 48 V AC conforming to IEC 60947-5-1
Number Of Relays	28
Relay Type	Motion relay outputs with 20 NO contact Auxiliary relay outputs with 8 NO contact
Safety Outputs	2 NC relay outputs
Maximum Switching Current	90 mA AC
Maximum Switching Voltage	240 V AC (+/- 20 %)
Communication Network Type	Wireless
Transmission Frequency	433 MHz
Maximum Sensing Distance	100 m in free field
Fixing Mode	4 holes
Electrical Durability	100000 cycles
Mechanical Durability	10000000 cycles
Service Life	10 year(s)
Width	256 mm
Height	175 mm
Depth	85 mm
Net Weight	2.2 kg

Environment

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

Ip Degree Of Protection	IP66
Relative Humidity	0...97 %
Ambient Air Temperature For Operation	-20...55 °C
Ambient Air Temperature For Storage	-40...70 °C
Product Certifications	CE

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	14 cm
Package 1 Width	28.5 cm
Package 1 Length	31 cm
Package 1 Weight	2600 g

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-CO₂ 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 >](#)

Eu Rohs Directive	Under investigation
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Dimensions Drawings

Dimensions

