

Product data sheet

Specifications



Base station, Harmony eXLhoist, standard, 18 relay outputs, cable gland connection, 24...240V AC DC

ZARB18W

 To be discontinued on: Mar 31, 2026

 Discontinued

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

Main

Range of Product	Harmony eXLhoist
Product or Component Type	Base station
Device short name	ZARB
Product Specific Application	Material handling Hoisting applications

Complementary

cable entry	Cable gland
Material	PC (polycarbonate)
[Us] rated supply voltage	24...240 V AC/DC
Vibration resistance	0.075 mm 10...55 Hz)
Shock resistance	15 gn 11 ms
Provided Equipment	Internal antenna
Nominal output current	0.54 A 48 V AC IEC 60947-5-1
Number of relays	18
Relay type	Motion relay outputs 9 NO Auxiliary relay outputs 7 NO Auxiliary relay outputs 2 NC + 2 NO
Safety outputs	2 NC relay outputs
Switching capacity in VA	5 VA DC 26 VA AC
Maximum switching current	6.8 mA
Maximum switching voltage	240 V AC/DC + 20 %)
Communication network type	Wireless bluetooth low energy
Transmission frequency	2.4 GHz
Maximum sensing distance	328.08 ft (100 m) in free field
Number of channels	40
Fixing Mode	4 holes
Electrical durability	100000 cycles
Mechanical durability	1000000 cycles
Number of alarms	6 programmable alarms

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

Number of inputs	12
Service Life	10 year(s)
Width	11.02 in (280 mm)
Height	12.008 in (305 mm)
Depth	3.9 in (100 mm)
Net Weight	3.20 lb(US) (1.45 kg)

Environment

IP degree of protection	IP65
NEMA Degree of Protection	NEMA 4
Pollution degree	3
Electromagnetic compatibility	Resistance to electrostatic discharge - test level: 4 kV class B (on contact) conforming to IEC 61000-4-2 Resistance to electrostatic discharge - test level: 8 kV class B (in air) conforming to IEC 61000-4-2 Resistance to radiated electromagnetic fields - test level: 10 V/m class B conforming to IEC 61000-4-3
Standards	IEC 61000-6-2
Radio agreement	SRRC FCC ANATEL ICASA RSS ARIB
Relative humidity	0...97 %
Ambient Air Temperature for Operation	-13...158 °F (-25...70 °C)
Ambient Air Temperature for Storage	-40...158 °F (-40...70 °C)
Product Certifications	CSA CE UL KC C-tick EAC

Ordering and shipping details

Category	US10CS222479
Discount Schedule	0CS2
GTIN	3606480610400
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.9 in (10.0 cm)
Package 1 Width	11.3 in (28.7 cm)
Package 1 Length	11.9 in (30.2 cm)
Package weight(Lbs)	3.7 lb(US) (1.7 kg)
Unit Type of Package 2	S04

Number of Units in Package 2	4
Package 2 Height	11.8 in (30.0 cm)
Package 2 Width	15.7 in (40.0 cm)
Package 2 Length	23.6 in (60.0 cm)
Package 2 Weight	16.879 lb(US) (7.656 kg)

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 >](#)

Use Better

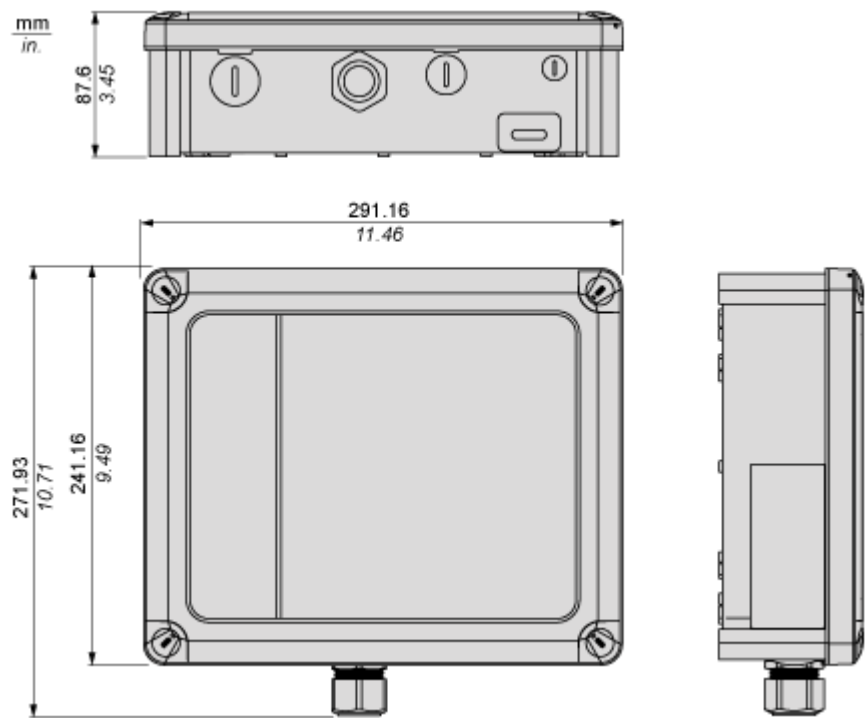
 Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
SCIP Number	6e438e59-42d1-4633-bfe2-cb5ef607659b
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Use Again

 Repack and remanufacture	
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.

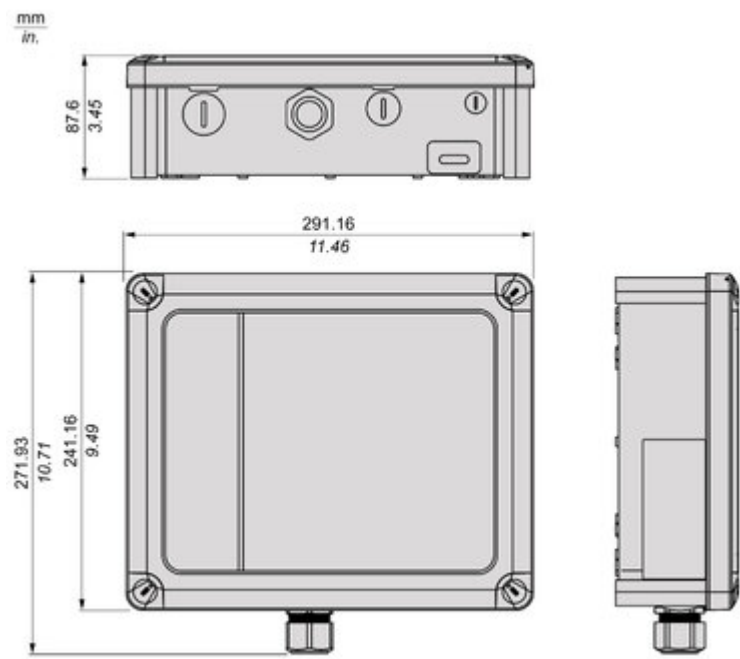
Dimensions Drawings

Dimensions



Technical Illustration

Dimensions



Offer Marketing Illustration

Product benefits / Features

Features

ZAR Harmony Pocket remote

Offers mobility solutions to improve operator efficiency and reduce installation time

A green rectangular remote control with a black mounting bracket and a black cable.

Large set of colors and pictures to customize the front face of your pocket

Suitable for controlling all kinds of machines

Three remote controls in different colors: green, orange, and blue.

Relative humidity 0...95% to -20...55°C operation

Battery life: > 100 h with alkaline batteries

Offer Marketing Illustration

Product benefits / Features

Technical benefits
ZAR Harmony Pocket remote

The Harmony Pocket Remote uses the worldwide free 2.4 GHz frequency to allow unrestricted operation.

Product certifications:
CE, UL
Radio certifications:
FCC, IC



The diagram shows the ZAR Harmony Pocket remote, a black device with a green internal panel. The panel features four buttons labeled 1, 2, 3, and 4. The Schneider Electric logo is visible at the bottom of the panel. Green arrows point from the text blocks to the remote.

Users can integrate 3, 4, 6, 8 or 10 buttons according to their needs

IP 67 for the transmitter and IP 66 for the receiver

Image of product / Alternate images

Alternative







Image of product in real life situation

