

# Product data sheet

Specifications



## Harmony eXLhoist, standard, Remote ZART12D with base ZARB18H

XARS12D18H

⚠ Discontinued on: Jun 15, 2023

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

### Main

Range Of Product	Harmony eXLhoist
Product Or Component Type	Control station
Device Short Name	XARS
Control Station Type	Wireless
Product Specific Application	Material handling Hoisting applications
Number Of Channels	50
Control Station Application	Stop function SIL 2 maximum can reach PL d/category 3)EN/IEC 62061 Stop function SIL 2 maximum can reach PL d/category 3)EN/ISO 13849-1 Emergency stop function SIL 3 maximum can reach PL e/category 4)EN/IEC 62061 Emergency stop function SIL 3 maximum can reach PL e/category 4)EN/ISO 13849-1 Motion function SIL 1 maximum can reach PL c/category 1)EN/IEC 62061 Motion function SIL 1 maximum can reach PL c/category 1)EN/ISO 13849-1 Limiter protection function SIL 1 maximum can reach PL c/category 1)EN/IEC 62061 Limiter protection function SIL 1 maximum can reach PL c/category 1)EN/ISO 13849-1

### Complementary

Kit Composition	Remote control Base station
Operating Distance	100 m in free air
Connector Type	Industrial socket
Cable Entry	Cable gland
Communication Network Type	Wireless bluetooth low energy
Transmission Frequency	2.4 GHz

### Environment

Radio Agreement	ANATEL ICASA RSS FCC ARIB SRRC
Relative Humidity	0...95 % -4...113 °F (-20...45 °C) storage

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

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	EN/IEC 60204-1 safety EN/ISO 13849-1 safety EN/IEC 62061 safety EN/IEC 61508 safety EN/ISO 13850 safety EN/IEC 60204-32 hoisting applications EN 13557 hoisting applications EN 12077-2 hoisting applications EN 15011 hoisting applications EN 14439 hoisting applications EN 14492 hoisting applications ETSI EN 301 489-1 radio ETSI EN 301 489-3 radio ETSI EN 301 489-17 radio ARIB STD-T81 radio
Product Certifications	CE UL CSA C-tick JIS KC EAC

## Ordering and shipping details

Category	US10CS222479
Discount Schedule	0CS2
Gtin	3606480610349
Returnability	No
Country Of Origin	FR

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.68 in (19.5 cm)
Package 1 Width	11.30 in (28.7 cm)
Package 1 Length	12.09 in (30.7 cm)
Package 1 Weight	5.56 lb(US) (2.52 kg)
Unit Type Of Package 2	S04
Number Of Units In Package 2	2
Package 2 Height	11.81 in (30 cm)
Package 2 Width	15.75 in (40 cm)
Package 2 Length	23.62 in (60 cm)
Package 2 Weight	12.97 lb(US) (5.885 kg)
Package 3 Height	30.31 in (77.0 cm)

## 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-CO<sub>2</sub> 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 >](#)



Transparency

## Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Eu Rohs Directive

Pro-active compliance (Product out of EU RoHS legal scope)

China Rohs Regulation

[China RoHS declaration](#)

Environmental Disclosure

[Product Environmental Profile](#)

Weee

The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Circularity Profile

[End of Life Information](#)

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](http://www.P65Warnings.ca.gov)