

# Product data sheet

Specifications



## Control station, Harmony eXLhoist, standard, Remote ZART8L with base ZARB12W

XARS8L12W

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

Price\*: 1,249.00 USD

### 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)IEC 62061 Stop function SIL 2 maximum can reach PL d/category 3)ISO 13849-1 Emergency stop function SIL 3 maximum can reach PL e/category 4)IEC 62061 Emergency stop function SIL 3 maximum can reach PL e/category 4)ISO 13849-1 Motion function SIL 1 maximum can reach PL c/category 1)IEC 62061 Motion function SIL 1 maximum can reach PL c/category 1)ISO 13849-1 Limiter protection function SIL 1 maximum can reach PL c/category 1)IEC 62061 Limiter protection function SIL 1 maximum can reach PL c/category 1)ISO 13849-1

### Complementary

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

### Environment

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

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

Standards	IEC 60204-1 safety
	ISO 13849-1 safety
	IEC 62061 safety
	IEC 61508 safety
	ISO 13850 safety
	IEC 60204-32 hoisting applications
	ETSI EN 301 489-1 radio
	ETSI EN 301 489-3 radio
	ETSI EN 301 489-17 radio
	ETSI EN 300 440-2 radio
	ETSI EN 300 328 radio
	FCC part 15 radio
	RSS GEN issue 3 radio
	RSS 210 issue 8 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	3606480610295
Returnability	No
Country Of Origin	FR

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.87 in (20.000 cm)
Package 1 Width	11.42 in (29.000 cm)
Package 1 Length	12.20 in (31.000 cm)
Package 1 Weight	5.19 lb(US) (2.352 kg)
Unit Type Of Package 2	S04
Number Of Units In Package 2	2
Package 2 Height	11.81 in (30.000 cm)
Package 2 Width	15.75 in (40.000 cm)
Package 2 Length	23.62 in (60.000 cm)
Package 2 Weight	12.12 lb(US) (5.497 kg)

## 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)