

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



Main

Range of product	Harmony XAR
Product or component type	Control station
Device short name	XARS
Control station type	Wireless
Product specific application	Hoisting applications Material handling
Number of channels	50
Control station application	Stop function: SIL 2 maximum (can reach PL d/category 3) conforming to EN/IEC 62061 Stop function: SIL 2 maximum (can reach PL d/category 3) conforming to EN/ISO 13849-1 Emergency stop function: SIL 3 maximum (can reach PL e/category 4) conforming to EN/IEC 62061 Emergency stop function: SIL 3 maximum (can reach PL e/category 4) conforming to EN/ISO 13849-1 Motion function: SIL 1 maximum (can reach PL c/category 1) conforming to EN/IEC 62061 Motion function: SIL 1 maximum (can reach PL c/category 1) conforming to EN/ISO 13849-1 Limiter protection function: SIL 1 maximum (can reach PL c/category 1) conforming to EN/IEC 62061 Limiter protection function: SIL 1 maximum (can reach PL c/category 1) conforming to EN/ISO 13849-1

Complementary

Kit composition	Holder Cable Configuration software Shoulder belt 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

The information provided in this documentation contains general descriptions and/or technical characteristics of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Environment

Radio agreement	SRRC ARIB ICASA RSS FCC ANATEL
Relative humidity	0...95 % (temperature : -4...113 °F (-20...45 °C)) (storage)
Electromagnetic compatibility	Resistance to radiated electromagnetic fields: 10 V/m class B conforming to IEC 61000-4-3 Resistance to electrostatic discharge: 4 kV class B (on contact) conforming to IEC 61000-4-2 Resistance to electrostatic discharge: 8 kV class B (in air) conforming to IEC 61000-4-2
Standards	Safety: EN/IEC 60204-1 Safety: EN/ISO 13849-1 Safety: EN/IEC 62061 Safety: EN/IEC 61508 Safety: EN/ISO 13850 Hoisting applications: 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 Radio: 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
Product certifications	UL CSA EAC JIS KC CE C-Tick

Ordering and shipping details

Category	22479 - EXL HOIST WIRELESS PENDANT & ACC
Discount Schedule	CS2
GTIN	00785901397656
Nbr. of units in pkg.	1
Package weight(Lbs)	6
Returnability	N
Country of origin	FR

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1415 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Available
California proposition 65	WARNING: This product can expose you to chemicals including:
----- Substance 1	Nickel compounds, which is known to the State of California to cause cancer, and
----- Substance 2	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.
----- More information	For more information go to www.p65warnings.ca.gov

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