

# XARSK12D18W

System-XARS12D18W + Charger + Shoulder belt + CABLE USB/RJ45 + Config Software



Product availability: Stock - 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	Material handling Hoisting applications
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 Shoulder belt Base station Remote control Configuration software
Operating distance	100 m in free air
Cable entry	Cable gland
Communication network type	Wireless: bluetooth low energy
Transmission frequency	2.4 GHz

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## Environment

Radio agreement	ICASA RSS FCC ARIB ANATEL SRRC
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	00785901981145
Nbr. of units in pkg.	1
Package weight(Lbs)	6.79
Returnability	Y
Country of origin	FR

## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1415 - Schneider Electric declaration of conformity <a href="#">Schneider Electric declaration of conformity</a>
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 <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>

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