XARSK8L12H

System-XARS8L12H + Charger + Shoulder belt + CABLE USB/RJ45 + Config Software



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



Main Range of product Harmony XAR Product or component Control station Device short name **XARS** Wireless Control station type Product specific applica-Hoisting applications Material handling Number of channels Control station applica-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 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

13849-1

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

Complementary

| Complementary | | |
|----------------------------|--------------------------------|--|
| Kit composition | Configuration software | |
| | Remote control | |
| | Shoulder belt | |
| | Base station | |
| | Holder | |
| | Cable | |
| 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 | FCC SRRC ARIB ANATEL ICASA RSS |
|-------------------------------|--|
| Relative humidity | 095 % (temperature : -4113 °F (-2045 °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 GEN 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 | 00785901981398 |
| 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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Authorized Distributor

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Schneider Electric: XARSK8L12H