

Product data sheet

Specifications



EVlink PARKING Wall Mounted 7KW 1xT2 EV CHARGING STATION

EVW2S7P02

⚠ Discontinued - Service only

⚠ Discontinued on: Apr 22, 2024

⚠ To be end-of-service on: Dec 31, 2024

Main

Range	EVlink
Product Name	EVlink parking
Product Or Component Type	Charging station
Device Short Name	EVW2
Poles Description	1P + N for control circuit 1P + N for power circuit
Mounting Mode	Wall-mounted
Offer Type	Standard
Rated Supply Voltage	230 V AC 50/60 Hz power circuit 220...240 V AC 50/60 Hz control circuit
Earthing System	TT IT TN
Socket-Outlet Number	1
Socket-Outlet Type	Right: T2 / silver plated contacts
Maximum Supply Current	32 A for T2
Max Power	7 kW for T2

Complementary

Control Type	1 red push-button, function: stop 1 green illuminated push-button, function: start/unlock flap
Local Signalling	On charge: 1 LED (green) (flashing) on side Available: 1 LED (green) on front Reserved: 1 LED (orange) on front Not operational: 1 LED (red) on front
Communication Port Protocol	OCPP 1.6
Configuration /Architecture	Standalone Clustered architecture
Operation And Maintenance	Circuit breaker status Charge detail records Diagnosis capabilities Postponed charge User privilege configuration Load management
Web Server	Embedded
Ethernet Service	Configuration via web server

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 61851-22 IEC 61851-1
Product Certifications	CB EV Ready CE ZE Ready
Height	620 mm
Width	413 mm
Depth	256 mm
Net Weight	33 kg
Colour	Front: white (RAL 9003) Side: grey (RAL 7016)

Environment

Ip Degree Of Protection	IP54 off load conforming to IEC 61851-1 IP54 on load conforming to IEC 61851-1
Ik Degree Of Protection	IK10 charging station conforming to IEC 61851-22 IK10 socket-outlet conforming to IEC 61851-22
Ambient Air Temperature For Operation	-30...50 °C conforming to IEC 61851-22
Ambient Air Temperature For Storage	-40...80 °C
Operating Altitude	0...2000 m conforming to IEC 61851-22
Relative Humidity	0...95 %

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	50.0 cm
Package 1 Width	45.0 cm
Package 1 Length	68.0 cm
Package 1 Weight	33.0 kg

Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance



Mercury Free



RoHS Exemption Information

Yes

Certifications & Standards

Reach Regulation

[REACH Declaration](#)

Eu RoHS Directive

Compliant with Exemptions

China RoHS Regulation

[China RoHS declaration](#)

Product out of China RoHS scope. Substance declaration for your information

Environmental Disclosure

[Product Environmental Profile](#)

Circularity Profile

[End of Life Information](#)