

# Product data sheet

Specifications



## EVlink PARKING Wall Mounted 7KW 2xT2 EV CHARGING STATION

EVW2S7P22

⚠ 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	TN TT IT
Socket-Outlet Number	2
Socket-Outlet Type	Right: T2 / silver plated contacts Left: T2 / silver plated contacts
Maximum Supply Current	32 A for T2
Max Power	7 kW for T2

### Complementary

Control Type	2 red push-button, function: stop 2 green illuminated push-button, function: start/unlock flap
Local Signalling	On charge: 2 LED (green) (flashing) on side Available: 2 LED (green) on front Reserved: 2 LED (orange) on front Not operational: 2 LED (red) on front
Communication Port Protocol	OCPP 1.6
Configuration /Architecture	Standalone Clustered architecture
Operation And Maintenance	Charge detail records Load management User privilege configuration Circuit breaker status Postponed charge Diagnosis capabilities
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 61851-1 IEC 61851-22
Product Certifications	ZE Ready CE CB EV 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	45.000 cm
Package 1 Width	50.000 cm
Package 1 Length	68.000 cm
Package 1 Weight	25.600 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   RoHS/REACH

## Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information   [Yes](#)

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>