

# Product datasheet

Specifications



## EVlink PARKING Wall Mounted 7KW 1xT2 With Shutter EV CHARGING STATION

EVW2S7P04

! To be discontinued on: 30 Dec 2023

! To be end-of-service on: 31 Dec 2025

! To be discontinued

### 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 IT TT
Socket-Outlet Number	1
Socket-Outlet Type	Right: T2 with shutter / silver plated contacts
Maximum Supply Current	32 A for T2 with shutter
Max Power	7 kW for T2 with shutter

### 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	User privilege configuration Diagnosis capabilities Load management Postponed charge Circuit breaker status Charge detail records
Web Server	Embedded
Ethernet Service	Configuration via web server

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

## Environment

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

## Packing Units

<b>Unit Type Of Package 1</b>	PCE
<b>Number Of Units In Package 1</b>	1
<b>Package 1 Height</b>	50.0 cm
<b>Package 1 Width</b>	45.0 cm
<b>Package 1 Length</b>	68.0 cm
<b>Package 1 Weight</b>	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](#)