

Product data sheet

Specifications



EVlink PARKING Floor Standing 7KW 2xT2 with Shutter RFID EV CHARGING STATION

EVF2S7P44R

⚠ Discontinued - Service only

⚠ Discontinued on: Dec 31, 2023

⚠ To be end-of-service on: Dec 31, 2025

Main

| | |
|---------------------------|--|
| Range | EVlink |
| Product Name | EVlink parking |
| Product Or Component Type | Charging station |
| Device Short Name | EVF2 |
| Poles Description | 1P + N for control circuit 1P + N for power circuit |
| Mounting Mode | Floor-standing |
| 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 | IT TN TT |
| Socket-Outlet Number | 2 |
| Socket-Outlet Type | Right: T2 with shutter / silver plated contacts Left: T2 with shutter / silver plated contacts |
| Maximum Supply Current | 32 A for T2 with shutter |
| Max Power | 7 kW for T2 with shutter |
| Access Control System | Badge RFID conforming to ISO/IEC 14443 A and B Badge RFID conforming to ISO/IEC 15693 Badge RFID conforming to ISO 14443-4 A |

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 | Clustered architecture Standalone |
| Operation And Maintenance | User privilege configuration Diagnosis capabilities Load management Charge detail records Postponed charge Circuit breaker status |

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

| | |
|------------------------|--|
| Web Server | Embedded |
| Ethernet Service | Configuration via web server |
| Standards | IEC 61851-1 IEC 61851-22 |
| Product Certifications | CB CE EV Ready ZE Ready |
| Height | 1146 mm |
| Width | 413 mm |
| Depth | 220 mm |
| Net Weight | 50 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 | 38.0 cm |
| Package 1 Width | 45.0 cm |
| Package 1 Length | 128.0 cm |
| Package 1 Weight | 58.0 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 |