

Product data sheet Characteristics

EVW2S7P04R

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





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 220240 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
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	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	Clustered architecture	
	Standalone	
Operation and maintenance	Circuit breaker status	
	Postponed charge	
	Charge detail records	
	User privilege configuration	
	Diagnosis capabilities	
	Load management	
Web server	Embedded	
Ethernet service	Configuration via web server	
Standards	IEC 61851-22	
	IEC 61851-1	
Product certifications	CE[RETURN]ZE Ready[RETURN]CB[RETURN]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

IP54 off load conforming to IEC 61851-1 IP54 on load conforming to IEC 61851-1	
IK10 charging station conforming to IEC 61851-22 IK10 socket-outlet conforming to IEC 61851-22	
-3050 °C conforming to IEC 61851-22	
-4080 °C	
02000 m conforming to IEC 61851-22	
095 %	
	IP54 on load conforming to IEC 61851-1 IK10 charging station conforming to IEC 61851-22 IK10 socket-outlet conforming to IEC 61851-22 -3050 °C conforming to IEC 61851-22 -4080 °C 02000 m conforming to IEC 61851-22

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	

Offer Sustainability

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Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
EU RoHS Directive	Compliant with Exemptions	
Mercury free	Yes	
China RoHS Regulation	China RoHS Declaration	
RoHS exemption information	₽¥Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	☑ End Of Life Information	

