

EVA-07D-S RFID

EV AC Charging Station (Single Phase)



FULL PROTECTION

Complex electrical protection, over/under temperature protection, residual current protection, etc



STABLE

IP65 protection grade, capable for harsh environmental conditions

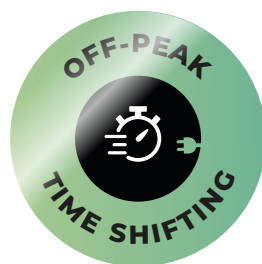


OCPP SUPPORTED

OCPP v1.6 open charge point protocol. IEC 62196 type II connector

Input & Output

Input voltage	230VAC
Input frequency	50Hz
Output voltage	230V AC
Max. output power	7.3KW (per socket)
Max. output current	32A (per socket)
Charging interface type	IEC 62196-2, Type II
Connector	Socket
Number of connection	2



Protection

Over voltage protection	Yes
Under voltage protection	Yes
Over load protection	Yes
Short circuit protection	Yes
Earth leakage protection	Yes
Over-temp protection	Yes
Surge protection	Yes

Function and Accessory

Ethernet/WIFI/4G	Yes/Yes/Opt
Payment support	RFID/QR(standard)
LCD	Yes
RCD	Type A + 6mA DC fault current protection (Equivalent to Type B)
LED indicator	Yes
Integrated smart meter	Opt
Emergency stop button	Yes
RFID	Yes
Ground mounting plate (EV-GMEVA-D)	Opt.

Working environment

Protection degree	IP65
Environment temperature	-20°C ~ +65°C
Relative humidity	0-95% non-condensing
Maximum altitude	<2000m
Cooling	Natural air cooling
Standby power consumption	<8W

Mechanical

Dimension (W/H/D)	320/1635/175mm
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Certification

Certificate	CE
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