**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*2
- **Max. output current**: 32A*2
- **Charging interface type**: IEC 62196-2, Type II
- **Connector**: Socket
- **Number of connection**: 2

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**Project EV Charging App**

- 3 YEAR WARRANTY
- 18TH EDITION COMPLIANT
- FREE MONITORING APP
- ONBOARD RCD ISOLATION
- OFF-PEAK TIME SHIFTING
- SAFE STRUCTURE

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**What's New**

Version 1.2.4
3w ago
1. Add 6 charging rate settings, add hardware version identification display, increase currency unit setting
2. Added charge reservation status, new charge

**Preview**

- Sign in
- Sign up
- Charge
- More

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**Project EV Datasheet**
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
Lightning 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

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

Certification
Certificate: CE