

# EVA-07S RFID Secure

## (Single phase - 7.3kW EV Charger)



### COMPACT DESIGN

Attractive appearance, A4 print paper size, simple but elegant.



### FULL PROTECTION

Full electrical protection, over/under temperature protection, etc.



### STABLE

IP65 protection grade, capable for harsh environment, salt-mist condition



### INTELLIGENT

Intelligent power adjustment, emergency stop, Wifi/APP/ethernet monitoring.



### EUROPEAN STANDARD

OCCP v1.6 standard open communication protocol, IEC 62196 type II connector.



### EASY TO INSTALL

Wall-mounting or pole-mounting optional.



### RFID

Allows secure access for multiple monitored users

#### Input & Output

Input voltage	230V AC
Input frequency	50Hz
Output voltage	230V AC
Max. output power	7.3kW
Max. output current	32A
Charging interface type	IEC 62196-2, Type II

#### Protection

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

Type A RCD plus 6mA DC fault detection and protection



# Designed to meet your specific needs...

<b>Standard Price (LAN/Wall Mounting)</b>	<b>Included</b>
<b>Charging Socket</b>	<b>Included</b>
<b>Monitoring/WiFi</b>	<b>Included</b>
<b>RCD/TYPE A</b>	<b>Included</b>
<b>RFID</b>	<b>Included</b>
<b>RFID card</b>	<b>Included</b>
<b>RFID card (additional cards)</b>	<b>Optional</b>
<b>Charging Gun (5m)</b>	<b>Optional</b>
<b>Mounting/Pole</b>	<b>Optional</b>

## Environment

IP grade	IP65
Operation temperature	-30°C ~ +55°C
Operation Humidity	5% ~ 95% without condensation
Operation attitude	<2000m
Cooling methods	Natural air cooling
Standby power consumption	<8W

## Mechanical

Dimension (L*W*H)	353*218*129mm
Weight	<7KG

## Mounting Accessories

Wall-mounting bracket/ Ground-mounting pole	* Pole dimension& weight: 200mm*1200mm*180mm(W*H*D), 8.5kg.
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