

EV CHARGER FEATURES



SHUTTER VERSION

- A7300 7.3kW Single-phase
- A011K 11kW Three-phase
- A022K 22kW Three-phase



Durability

IP55 and IK08 protection



OCPP-compliant

OCPP1.6J or OCPP2.0.1



Dynamic load balance

Dynamic adjustment of charging power



Scheduled time charging

Set the charging time as you wish



Solar linkage

PV power can be used direct



Multiple connectivity options

Bluetooth, WiFi, 4G, Ethernet

EV CHARGER

TECHNICAL SPECIFICATIONS



MODEL	A7300S1-E-2	A011KS1-E-2	A022KS1-E-2	A7300S1-E-A	A011KS1-E-A	A022KS1-E-A
TYPE	CHARGING SOCKET					
INPUT						
Wiring Scheme	1P+N+PE	3P+N+PE	3P+N+PE	1P+N+PE	3P+N+PE	3P+N+PE
Voltage [Vac]	230±20%	400±20%	400±20%	230±20%	400±20%	400±20%
Maximum Current [A]	32	16	32	32	16	32
Frequency [Hz]	50/60					
OUTPUT						
Voltage [Vac]	230±20%	400±20%	400±20%	230±20%	400±20%	400±20%
Maximum Current [A]	32	16	32	32	16	32
Rated Power [kW]	7.3	11	22	7.3	11	22
USER INTERFACE & CONTROL						
Connector Type	Type 2 socket with shutter					
RFID Reader	Mifare ISO/IEC 14443 A					
Start Mode	Plug&Play/RFID card/App					
COMMUNICATION						
Bluetooth	Yes	Yes	Yes	Yes	Yes	Yes
WiFi	Yes	Yes	Yes	Optional	Optional	Optional
OCPP 1.6 OR 2.0	Optional	Optional	Optional	Optional	Optional	Optional
4G	Optional	Optional	Optional	Optional	Optional	Optional
LAN	NO	NO	NO	YES	YES	YES
ENVIRONMENT						
Installation	Wall-mount / Post-mount					
Operating Temperature [°C]	-25 ~ 50					
Operating Humidity [%]	5% ~ 95% No condensation					
Operating Altitude [m]	≤2000					
DIMENSION AND WEIGHT						
Product Dimension (W*H*D) [mm]	320*190*144.5					
Product Weight [kg]	2.5					
SAFETY						
IP protection rating	IP55					
IK protection rating	IK08					
Residual Current Detection [mA]	AC 30/DC 6					
Electrical Protection	Over current protection, Residual current protection, Ground protection, Surge protection, Over/Under voltage protection, Over temperature protection					
EMC	Class B					
Certification	CE					
Certification Standard	EN/IEC 61851-1: 2019, EN/IEC 61851-21-2: 2021					

For any questions or needs related to technical solutions,
please contact our company for professional answers.