

EV11k-AC-02

Wallbox



User-Friendly

- Flexible start mode, supports RFID card, user-friendly design
- Compact shape, supports wall-mount, easy to install



Intelligent

- Intelligent monitoring by APP, supports scheduled charging, ability to control remotely



Safe & Reliable

- IP65 Certified, UV resistant
- Multiple functions for electrical protection, Type-A+ 6mA DC leakage detection

Model	
Model	EV11k-AC-02
AC Input & Output	
Nominal Charging Power	11 kW
Nominal Output Voltage	3P/N/PE 220-240/380-415 V _{a.c}
Max. Output Current	16 A
Nominal AC Frequency	50/60 Hz
Vehicle Connection	Type 2 Cable
Charging Cable Length	7 m
User Interface & Communication	
Protocol	OCPP 1.6 JSON
Communication	RS485 / Wi-Fi / BLE. Optional:Ethernet / 4G
Display	LED indicator / APP
Metering	Integrated metering IC
Protection	
Residual Current Protection	TypeA+6mA DC detection
Over / Under Voltage Protection	Supported
Overload Protection	Supported
Over / Under Frequency Protection	Supported
Over Temperature Protection	Supported
Surge Protection	Supported
Grounding System	TT / TN
General Data	
Dimensions(H / W / D)	344×192×100 mm
Weight	4.2kg
Operating Temperature Range	-30°C - +50°C
Ambient Humidity	5%-95%
Working Altitude	< 2000m
Cooling Mode	Natural
Ingress Protection	IP65
Installation method	Wall-mounted
Standard Compliance	
Standard	EN IEC 61851-1,IEC62955,IEC 61851-21-2,EN IEC 61000-6-1, EN 61000-6-3,EN 300 328 V2.2.2,EN 300 330 V2.1.1,EN 62311, EN 301 489-1 V2.2.3,EN 301 489-3 V2.1.1,EN 301 489-17 V3.2.0

*All specifications are subject to change without notice.