

# **Cubo Series AC Charger**

Cubo Series AC Charger offers simultaneous dual charging. With high-output capability and flexible modes, it achieves extensive compatibility. Its sleek design is customizable, allowing for personalized branding. Advanced safety features ensure secure charging in any environment.

#### **EU Standard**



#### Minimalistic

- Compact, slimline enclosure
- Built-in socket holder
- Easy installation

### **Flexible**

- Type 2 cable
- Floor-stand installation
- App operation / RFID authentication / Plug to Charge

## Intelligent

- Communications: Wi-Fi+4G+Bluetooth / Wi-Fi+Ethernet+Bluetooth
- Smart mobile App control
- Scheduled charging- for low tariffs
- OCPP 1.6 Json
- Dynamic load balancing

#### Secure & Safe

- 30mA Type A + 6mA DC
- Independent RCBO
- MID certified energy meter with accurate measurement



## **Cubo Series AC Charger**

Datasheet	Model	AC044K-BE-34
Electrical Specification	Power Supply	3P+N+PE
	Rated Voltage	400V AC
	Rated Current	2X32A
	Frequency	50 / 60Hz
	Rated Power	2x22kW
Basic Attributes	Charge Connector	2xType 2 Socket (2xType 2 Cable Optional)
	Enclosure	Galvanized Steel+Temper Glass
	Installation	Floor Stand
Interactive Interface	LED Indicator	Green / Yellow / Red
	LCD Display	2.7" Monochrome Screen
	RFID Reader	Mifare ISO / IEC 14443A
	Start Mode	Plug to Charge / RFID Card/App
Communication	Wi-Fi & Bluetooth & Ethernet	Yes
	Wi-Fi & Bluetooth & 4G	Yes
	OCPP	OCPP 1.6 Json
Safety	RCD	30mA Type A + 6mA DC
	RCBO	Туре А
	Energy Meter	MID Certified
	Ingress Protection	IP55
	Impact Protection	IK08
	Electrical Protection	Over current protection, Residual current protection, Short circuit protection, Surge protection, Over / Under voltage protection, Over / Under frequency protection, Over temperature protection
	Certification	CE / CB
	Certification Standard	EN IEC 61851-1:2019 IEC61851-1:2017 IEC61851-21-2:2021
	Warranty	2 Years
Working Environment	Operation Temperature	-30°C -+50°C
	Work Humidity	5%-95%
	Work Altitude	≤2000m
Package	Product Dimension	1200*290*230mm (H*W*D)
	Package Dimension	1318*434*357mm (L*W*H)
	Net Weight	28kg
	Gross Weight	45kg
	External Package	Wood Case