

Single EQ 200 AC Charger



Blink's Mode 3 (AC) 1X22 is portable and suitable for parking lots, shops, workplaces, hotels, public spaces and also in cases where space is limited. The model complies with all applicable European directives and meets all CE marking requirements.

RELIABILITY • SPARENESS • ERGONOMIC DESIGN

EQ 200 - Benefits

- Wired or Wireless connection for easy use
- LED status indicators for each socket
- Weather protected enclosure
- Increased reliability

Product Details

Charger type	Mode 3
Connection type	T2 (EU)
Input/output power rating and current	Single-phase: 7.4 kW / 32A Three-phase: 22 kW / 32A
Input/output voltage	Single-phase: 230V AC + N - 50 Hz Three-phase: 400V AC + N - 50 Hz
Network type	TT, TN, IT*
Dimensions	426 x 248 x 120
Weight	3.5kg
Mounting	Wall mounting or single / double-sided on pole
Enclosure	PC, UV stabilized and flame retardant
Standby power consumption	5.4 W
Energy meter	Certified MID Class A
Max cable cross section	16 mm ²
IP and IK Rating	IP 54 & IK 10
Operating temperature range	-30°C to +55°C
Storage temperature range	-25°C to +70°C
Humidity	5% to 95%
Operating altitude	To 2000 meters
Environmental conditions	In- and outdoor use
Bidirectional charging (V2G AC)	ISO15118-ready
Smart charging	Load management, energy scheduling via back-office app
Connectivity	4G LTE (+ version), Ethernet (RJ45), Wifi (2.4 GHz)
Status indicator	LED interface with adjustable intensity
Authentication	Plug & Charge, ISO 15118-ready, RFID badge or via back-office app
Security & protection	Residual current detection - Detection of 6 mA DC leakage current (patented) PEN fault detection - Integrated on control board Temperature and tilt sensor - For extra safety Electrical safety class - Class I
Certifications	CE (EU type examination certificate) CB (Dekra) MID RED (2014/53/EU) EV-ready
Standards	EN/IEC61851-1 ed3, EN/IEC62368-1, IEC61851-21-2 and applicable ETSI standards, OCPP 1.6j - ready for 2.x
Directives	MID (2014/32/EU), WEEE (2019/19/EU), REACH (EC 1907/2006), RoHS2 (2011/65/EU)
Warranty	2 years



* Not all vehicles support the IT system. In that case, or with 3-phase charging, an isolation transformer is required