

EASY CHARGING

MaxiCharger

AC Wall Mount

22KW 32A (Max.)



MaxiCharger AC Wall Mount



Fast AC Charging

Charge faster and more efficiently

- Up to a maximum of 32A, creating 22KW of power for increased charging speed
- Faster than a traditional AC home charger
- Can be adjusted through a hardware switch or the APP



High Reliability and Durability

Built to last

- Evaluated and tested to CE standards
- Tested to IK10 high impact resistance
- IP55 weather protection exterior rated for all-weather use
- Capable of charging at full power from temperature between - 20°C~+55°C



Cloud Based Smart Charging

High convenience

- Connected to Easy Charging Cloud backend and easy way to control, monitor and run your
- business In real time dynamically balance energy to reducing electricity costs
- Easy to maintain

EU standard VA screen 22KW 32A (Max.)

A Closer Look at the MaxiCharger AC Wall Mount



Technical Specifications

Product Information

Charging mode	Type 3
Input/output power rating and current	Three phase up to 22KW/32A
Input/output voltage	400V±20%, three phase; 50Hz (400V±20%, three phase; 50Hz)
Network type	TT, TN
Connector type	IEC 62196 Type 2 or Type 1 plug, 5m IEC 62196 Type 2 Socket or Socket with shutter
Internal RCD	AC 30mA, DC 6mA
Protection	Overcurrent, overvoltage, undervoltage, integrated surge protection
Card reader (Optional)	ISO 15693, ISO 14443
Power measurement accuracy	+/- 1.0% from 1% to full scale

General Characteristics

IP and IK rating	IP55 (IP54 for socket version); IK10 (Screen: IK08)
Operating altitude	2000m
Operating temperature range	-20°C~+55°C
Storage temperature range	-20°C~+85°C
Mounting	Wall or floor using a pedestal
Dimensions (H×W×D)	405×220×95mm

User Interface

Status indication	LCD/APP/TFT (Optional, 4 inch LCD, 7 inch TFT 1024*600)
User interface	Easy Charge APP; Easy Charge Cloud
Connectivity	Bluetooth, Wi-Fi, Ethernet, 4G (Optional), RS485 for energy meter connection
Communication protocols	OCPP 1.6J
User authentication	APP, RFID card

Software Update

OTA updates via web portal

Certification and Standards

Safety and compliance	IEC 61851-1, IEC 62311, IEC 62479, IEC 62955
Certification	CE
Warranty	36 months, warranty extension possible

* All pictures shown are for illustration purpose only, actual product and specifications may vary due to product enhancement

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