

- **DC 30 kW fast charger**
- **7" LCD display**
- **LAN, 4G, RFID**
- **5m cables**
- **CCS2 connector**

Product ID	MEV30DRENG4CCS
Charging mode	Level 3
Connector type	CCS2 connector with 5m cable
Number of connectors	1 (CCS2)
Charging control	APP, QR Code (optional), RFID
Internet connection	Ethernet / 4G
IP protection	IP54
Impact strength	IK10
Display	7-inch touch LCD
Communication protocol	OCPP1.6J
Power Distribution	Yes
Reports	OCPP reporting
Certificate	CE certified
Standard	ISO15118/DIN70121, IEC61851, IEC62196
Casing material	Galvanized iron
Cooling method	Smart air cooling
Power network configuration	TN-S / TN-C / TN-C-S / TT
Peak efficiency	>95%
Power meters	Yes
AC power Input rating	AC 400 V (AC 323 V ~ AC 437 V)
Mounting	Wall-mounted
Standby Power	≤99 W
Output current	0 ~ 48 A
Output power	30 kW (max)
DC output voltage range	200 V ~ 1000 V DC
DC output current	0 ~ 80 A
Power Limiting	Available
Storage temperature	-40 to 80°C ambient
Operating temperature	-30 to 50°C ambient
Grid frequency	50Hz / 60Hz ± 1Hz
Altitude	≤2000m
Electrical protection	Overvoltage, undervoltage protection, lightning protection, phase loss detection
Dimensions mm	670 (h) x460 (w) x270 (d)
Weight kg	55
Warranty	24 months



Morek EV 30 kW fast charger

Save reliable and efficient charging service while monitoring real-time charging status and progress.

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