

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

Product ID	MEV30DRENG4CCS
Charging mode	Level 3, MODE 4 ; CASE C
Connector type	CCS2 connector
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	TUV
Standard	EN IEC 61851-1/EN IEC 61851-23 /EN IEC 61851-24 /EN IEC 61851-21-2/DIN 70121
Casing material	Aluminium
Cooling method	Smart air cooling
Power network configuration	TN-S / TN-C / TN-C-S / TT
Peak efficiency	>95%
Power meter	Yes
AC power Input rating	AC 400 V (AC 323 V ~ AC 437 V)
Input current	0 ~ 58 A
Mounting	Wall-mounted
Standby Power	≤99 W
Output power	30 kW (max)
Output voltage	150 ~ 1000V DC
Output current	0 ~ 100 A
Power Limiting	Available
Storage temperature	-40 to 80°C ambient
Operating temperature	-25 to 50°C ambient
Grid frequency	50Hz
Altitude	≤2000m
Electrical protection	Input Over- and Low Voltage, Output Over-Voltage and Current, Short-Current Protection
Dimensions mm	750 (h) x600 (w) x260 (d)
Weight kg	71



## Morek EV 30 kW fast charger

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

### Scan for more

More information about Morek EV chargers and discussions about EV user cases can be found from



[ev.morek.eu](https://ev.morek.eu)

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