

Fast Charging Station EVMS-150 FOR ELECTRIC VEHICLES

EVMS fast charging stations provide charging of all electric vehicles compatible with the CCS standard. This easily configurable 150kW fast charging station with two outlets meets the needs of every customer.

- DC charging station supporting the CSS standard
- Cable 4 m long
- RFID card authorisation
- OCPP 1.6 protocol
- Simultaneous CCS charging options
150 + 0 kW, 90 + 60 kW, 0 + 150 kW
- Reliable, sturdy and modular construction
- Touch display

Outlet Configuration

- 2x CCS2 simultaneous charging
- 2x CCS2, 1x cable TYPE2 [22kW], simultaneous charging



AC Input for DC Output		General Specification	
Connection	3P + N + PE	Charging modes	Multi-standard DC output (Mode-4) AC output (Mode-3)
Voltage	400 VAC \pm 20 %	Output connector	CCS2, ChaDeMo, TYP2
Frequency	50 Hz or 60 Hz	Display	10" colour touch TFP
Rated input current, power	218 A, 150 kW	RFID System	ISO/IEC14443A/B, Mifare;
cos ϕ	> 0.99	Communication	LAN / Wi-Fi / LTE / 2G / 3G
Efficiency	95 %	Communication protocol	OCPP 1.6
DC Output		Environment	Outdoor/Indoor
Voltage	150 VDC-1000 VDC	Operating temperature	-35°C to +60°C [heating required -20°C to -35°C]
Max current	2x 200 A	Storage temperature	-40 °C to +70 °C
Rated power	0-150 kW	Relative humidity	\leq 95%, non-condensing
Cable length	4 m	Altitude	Up to 2000 m
AC Output		Protection	IP54 , IK10
Voltage	400 VAC	Dimensions (W x D x H)	1000 x 500 x 2000 mm
Max current	32 A	Certification and safety	CE, EN 61851, EN 62196, DIN 70121, ISO 15118
Rated power	0-150 kW / 90 + 60 kW		