

Product Datasheet

StarCharge International BD

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Triple-type connectors for city public EV charging

Main features

- Max. 95% rectifier efficiency.
- High compatibility with CCS2/ CHAdeMO/ Type2.
- Connect any backend based on OCPP 1.6J protocol.
- Robust all-weather enclosure for indoor and outdoor use.

Specifications



Jupiter 60 V2		
Power Input	Input Rating	400Vac±10%, three-Phase, 50/60 Hz, L1+L2+L3+N+PE
	Power factor	0.99 at nominal output power
	Current THD	≤5% at nominal output power
	Efficiency Rectifier	≥95% at nominal output power
Power Output	Output Interface	CCS2 + CHAdeMO + Type2
	Output Voltage	CCS2: 150-550Vdc, CHAdeMO: 150-500Vdc, Type2: 400Vac±10%
	DC Output Power	60kW max. 50kW max. Per Connector@400V, 60kW max. Per Connector@500V
	DC Output Current	125A max.
	AC Output Power	22kW max.
	AC Output Current	32A max.
User Interface & Control	Display	7" LCD Touch Panel
	Support Language	English, Other languages available upon request
	Push Buttons	Emergency stop button
	RFID Reader	ISO/IEC 14443 A/B Mifare RFID reader
Communication	Network Interface	4G, Wi-Fi, Ethernet
	Protocol	OCPP1.6J, ISO15118
Environmental	Operating Temperature	-30°C-55°C
	Storage Temperature	-40°C-70°C
	Humidity	5%-95% no condensation
	Altitude	≤2000m
Mechanical	Ingress Protection	IP54
	Enclosure Protection	IK10
	Cooling	Forced air
	Charging Cable Length	5.5m
	Dimension (W*H*D)	700*1600*623mm(Excluding cable management) 220*2000*93mm(Cable management)
	Weight	Approx. 260kg (excluding power modules)
	Installation	Ground-mounted
Regulation	Certificate	CE, CB

Note: Pictures are for reference only, please prevail in kind.

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<http://www.starcharge.com>





Thank you