

Jupiter

3-in-1 Charger

60 kW



Public



Destination



CCS-2



CHAdeMO



Jupiter provides a versatile 3-in-1 charging solution with an impressive 95% efficiency. It offers flexible configuration options, including two rapid DC charging connectors with a maximum output of 60 kW for scenarios where quicker recharges are preferred, as well as a 22 kW AC socket for slow charging mode. Designed to accommodate various needs in destination charging environments, Jupiter is compatible with 99% of electric vehicles, ensuring broad market applicability.



Flexible Configuration Options

Multiple configurations are available to meet diverse charging needs.



Flexible Integration to Backend

Fully supports the OCPP 1.6J protocol, allowing seamless integration with StarCharge or third-party charging management systems.



Enhanced Charging Experience

Features an advanced cable management system, payment terminal, 7-inch touch-screen, and plug-and-charge capability for an organized, smooth, and convenient charging experience.



Durable Design

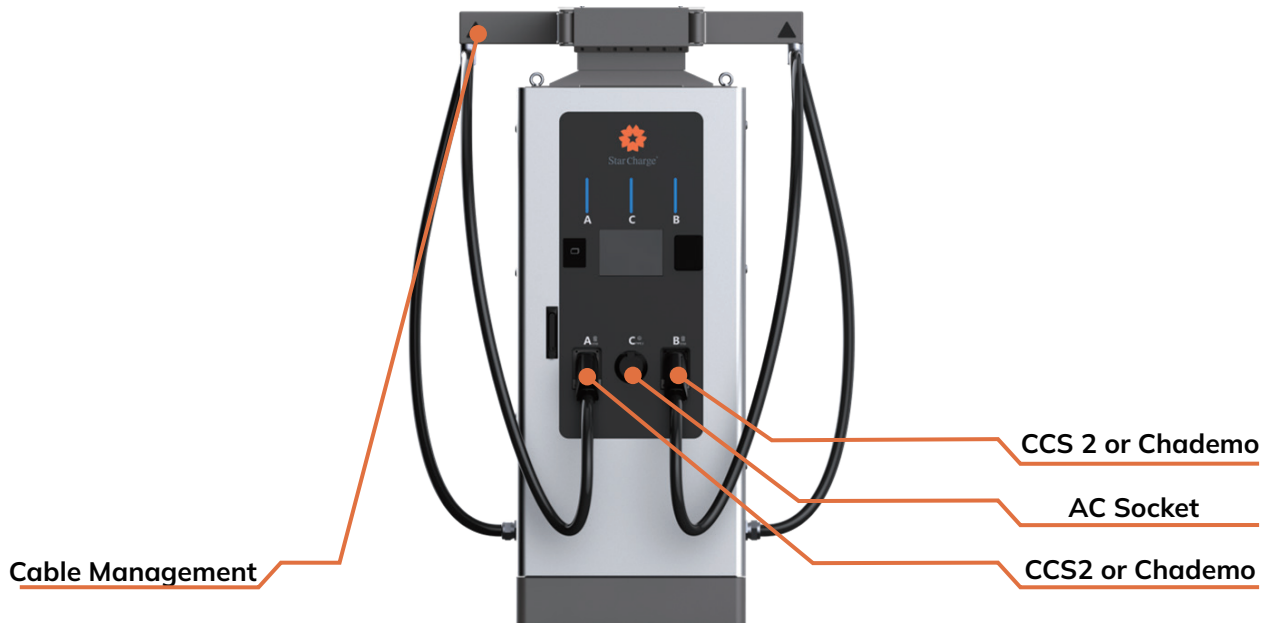
Built with IP55 dust and water protection and IK10 impact resistance, designed to withstand extreme conditions from -30°C to 50°C.



Jupiter

Jupiter V3

Reliable Flexibility with 3-in-1 Charging and Multiple Configuration Options for Operational Efficiency



- Less Force:** Automatic arm retraction for easy use.
- Smoother Operation:** Improved durability and stability.
- Cable Protection:** Reduces bending, weather-resistant.
- Efficient Use:** Prevents floor contact, maximizing cable use.

- Configuration 01:** 2 x CCS2 + Type2 Socket (or French socket available)
- Configuration 02:** CCS2 + CHAdeMO + Type2 Socket (or French socket available)
- Configuration 03:** CCS2 + CCS2

Specifications

Specifications are subject to change without notice.

Input Rating	400Vac±10%, 50/60Hz, L1+L2+L3+N+PE
Input Current Rating	AC 100A
Power Factor	≥0.98 @ Full Load
Efficiency	95%
Output Power	DC 60kW max. + AC 22kW max.
Output Voltage	CCS2: 200-1000Vdc, Type2: 400Vac±10%, CHAdeMO: 200Vdc-500Vdc
Output Current	CCS2: 200A max./connector, Type2: 32A max, CHAdeMO: 125A max./connector
Protocol (EVSE&Backend)	OCPP1.6J
Protocol (EVSE&EV)	DIN 70121, ISO 15118
Operating Temperature	-30 to 50 °C
Storage Temperature	-40 to 70 °C
Altitude	≤2000m above sea level
IP Rating	IP55
IK Rating	IK10
Charging Cable Length	5m
Dimensions (HxWxD)	1894x1050x710mm (including cable management system) 1650x700x457mm (excluding cable management system, cable management system is optional)
Weight	Approx. 200kg (excluding power modules)
Certification	CE-RED, CB, UKCA