

DC Mobile Charger 60kW, Mobile

 Datasheet

2025



Reliable

Product
Reliability

99%

Cloud Enabled

Monitoring &
Assistance

24/7









Built To Last

Service
Life

10Y

Key Features

- Dual connectors allow for simultaneous charging of two vehicles
- Standard Protocol ISO-15118
- Seamless integration with OCPP 1.6J / 2.0 / 2.0.1 protocol
- Three-phase connection
- Cable Management included
- 7" LCD Touch Screen display
- Air Cooled Fans
- 3 -year warranty with an optional 2-year extension

 AC INPUT	AC Input	380/400VAC (±15%) 50/60Hz
	Power Supply System	3P + N +PE (Wye configuration), TN/TT
	FLA Breaker Rating	100A / 2 x 63A
	Efficiency	≥ 94% at nominal output power
 DC OUTPUT	Output Voltage Range	150-1000VDC
	Max Output Current	CCS2 : 150A GBT : 150A CHAdeMO : 150A
	Connectors Quantity	2
	Operating Temperature	-4°F to 131°F (-20°C to 55°C)
 ENVIRONMENT	Altitude	≤ 6561 ft (2000m)
	Working Storage Humidity	≤ 95% RH ≤ 99% RH (Non-condensing)
	Protective Class	IP54, IK 10 (not including screen)
	Cooling System	Air Cooling fans
 COMMUNICATION	Communication	Ethernet, Wi-Fi, 4G
	Interface Protocol	OCP 1.6J / 2.0 / 2.0.1
 USER INTERFACE	Display	7" LCD Touch Screen
	Access Control	RFID : ISO/IEC 14443A/B Credit Card Reader - Optional
	Emergency Stop	Operations buttons/Disables Output Power (Optional)
	Dimension (W X D X H)	26.37" x 38" x 47.63" (670mm x 965mm x 1210mm)
 MECHANICAL	Weight	396 lbs (180KG)
	Connector Cable Length	CCS2 - 16 ft (5 m) CHAdeMO - 16 ft (5 m) GBT - 16 ft (5 m)
	Cable Management	Included
	Input Protection	RCD Surge Protection OverVoltage, UnderVoltage (Optional) OverCurrent
 PROTECTION	Output Protection	Short circuit protection Insulation protection Over temperature protection
	Charging Protocol	ISO-15118, GB/T 27930, CHAdeMO 0.9, 1.0
 REGULATION	Regulatory Compliance	IEC 61851-1, IEC 61851-23, IEC 61851-21-2
	Certificate	CE