




Product Specifications | Autel EV Charger DC Fast

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| Output | Output power | 60 kW / 120 kW / 180 kW / 240 kW |
| | Output voltage | DC150-1000 V |
| | Output current | 5-200 A (60 kW) / 5-400A, max. 200 A for single gun (120 kW / 180 kW / 240 kW) |
| | Ripple factor | ≤±0.5% |
| Input | Input rating | AC 400V ± 15% 3P+N+PE, 50Hz |
| | Power factor | ≥ 0.99 |
| | THD | ≤ 5% |
| User interface | User interface | 7 inch LCD |
| | Communication | 4G, WIFI, LAN |
| | Authorization | APP/RFID |
| | Charging protocol | OCPP 1.6J |
| | Charge connector | CCS2*2 or CCS2*1 +ChadeMo*1 |
| Safety | Electrical protection | Circuit discharge function, Insulation monitoring device (IMD), Battery reverse connection protection. Short circuit protection, Over/under voltage protection, Voltage/current limitation protection, Over-heat protection, SPD, Plug temperature, monitoring function, Circuit contactor adhesion protection. |
| Environment | Operating temp | - 30°C to 50°C (-22 F to +122 F) |
| | Storage temp | - 40°C to 85°C (-40 F to +185 F) |
| | Operating humidity | < 95% Non-condensing |
| | Altitude | < 2000 m |
| | Noise | ≤ 65 dB |
| | MTBF | > 8760 h |
| Basic specifications | Dimension (WxDxH) | 1090x570x1600 mm (60 kW) / 1090x570x1700 mm (120 kW) / 1140x900x1900 mm (180 kW / 240 kW) |
| | Weight | 253 kg±10 kg (60 kW) / 387 kg±10 kg (120 kW) / 516 kg±10 kg (180 kW) / 564 kg±10 kg (240 kW) |
| | Efficiency | ≥ 95% |
| | Metering | NA |
| | Protection | IP54; IK10 |
| | Warranty | 1 year |
| | Certified | CE EMC Class A |
| | Compliance | DIN 70121; ISO 15118; EN 61851-1-2001 / EN 61851-21-2001 / EN 61851-22-2001 |

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