

Product Specifications

Powerful charging

Up to 50 Amps and 12 kW of output power

Smart charging

Energy optimization and load management

Wi-Fi & cellular enabled

4G, Wi-Fi, Ethernet, RS485, and Wisun connection

Flexible setup

Allow multiple users or assign parking

Warranty

5-year coverage

OCPP compliant

Configurable to run any similar OCPP compliant software

ISO-15118 capabilities

Compatible with ISO-15118 features and capabilities

Charge





Hardware Specifications

Manufacturer	AUTEL
Connector/EVSE Level	SAE J1772; AC Level 2
Mounting	Wall or Pedestal
Dimensions	12.4" x 6.7" x 4.6" (315 x 170 x 117 mm)
Part Number	UW12-J0610CA0002 UW12-J0610CA0002-32 (derated to 32 amp output capability)
Display	Digital Tube + LED
Input / Output Power Rating	Up to 12kW (240V AC*50A)
Alternative Adjustable Output Rating	16A, 24A, 32A, 40A, 48A, 50A via dip switch
Input / Output Voltage	208/240V AC 50/60Hz, supports HiLeg Delta wiring configuration
Input Power Connection	L1, L2, Input power connections and Earth Ground / Hardwired
Operational Ratings	-31°F to 122°F, (-30°C to 50°C)
Cable Management Type	Connector/Cable Holster (Standard); Retractor Cable Management (Optional)
Standards & Compliance	UL 2594, UL 2231-1, UL 2231-2, UL 1998, CSA C22.2. NO.280; FCC Part 15 Class B, ENERGY STAR, NEC Article 625; CTEP Certified