



Noodoe EV AC11P

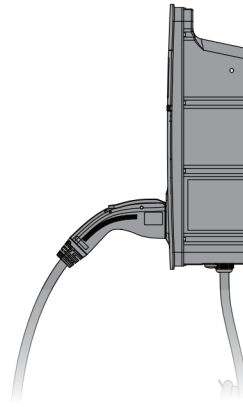
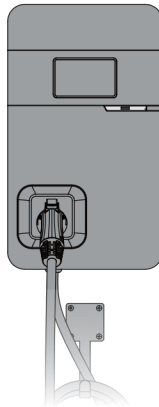
Smart EV Charging

Version 2.05

Width
11.6 in / 295 mm

Depth
5.9 in / 150 mm

Height
19.9 in / 505 mm



SPECIFICATIONS

Cloud service	Noodoe EV OS
Maximum output power	11.5 kW
Output power	48 A @200~240 Vac, 1-phase
Vehicle connector	SAE J1772
Charging cable length	16.4 feet / 5 m
Input power	1-phase, 3-wire, 200~240 Vac, 48 A maximum
Grounding system	TN, TT, IT
Efficiency	> 99%
Power factor	> 0.99
Display	LED indicator, 5 inch LCD
Communication protocol	OCPP 1.6 JSON (ready for OCPP 2.0)
Vehicle communication interface	ISO 15118
Network connectivity	Ethernet, Wi-Fi
RFID	RFID ISO/IEC 14443 A/B
NEMA enclosures(NEMA)	NEMA 4
Impact protection	IK10
Electrical protection	Over voltage protection, under voltage protection, surge protection, ground fault protection, residual current device, short circuit protection, over current protection, over temperature protection
Operating temperature	-22 °F to +122 °F / -30 °C to +50 °C
Dimensions	11.6 (W) x 19.9 (H) x 5.9 (D) in 295 (W) x 505 (H) x 150 (D) mm
Weight	19.2 lbs / 8.7 kg
Certifications	UL, FCC, Energy Star