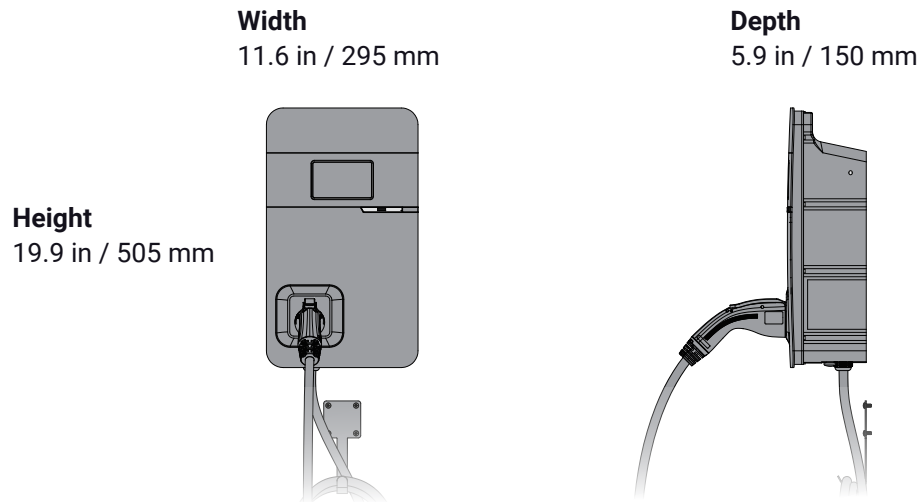




# Noodoe EV AC11P

Smart EV Charging



## SPECIFICATIONS

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

Noodoe EV OS



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