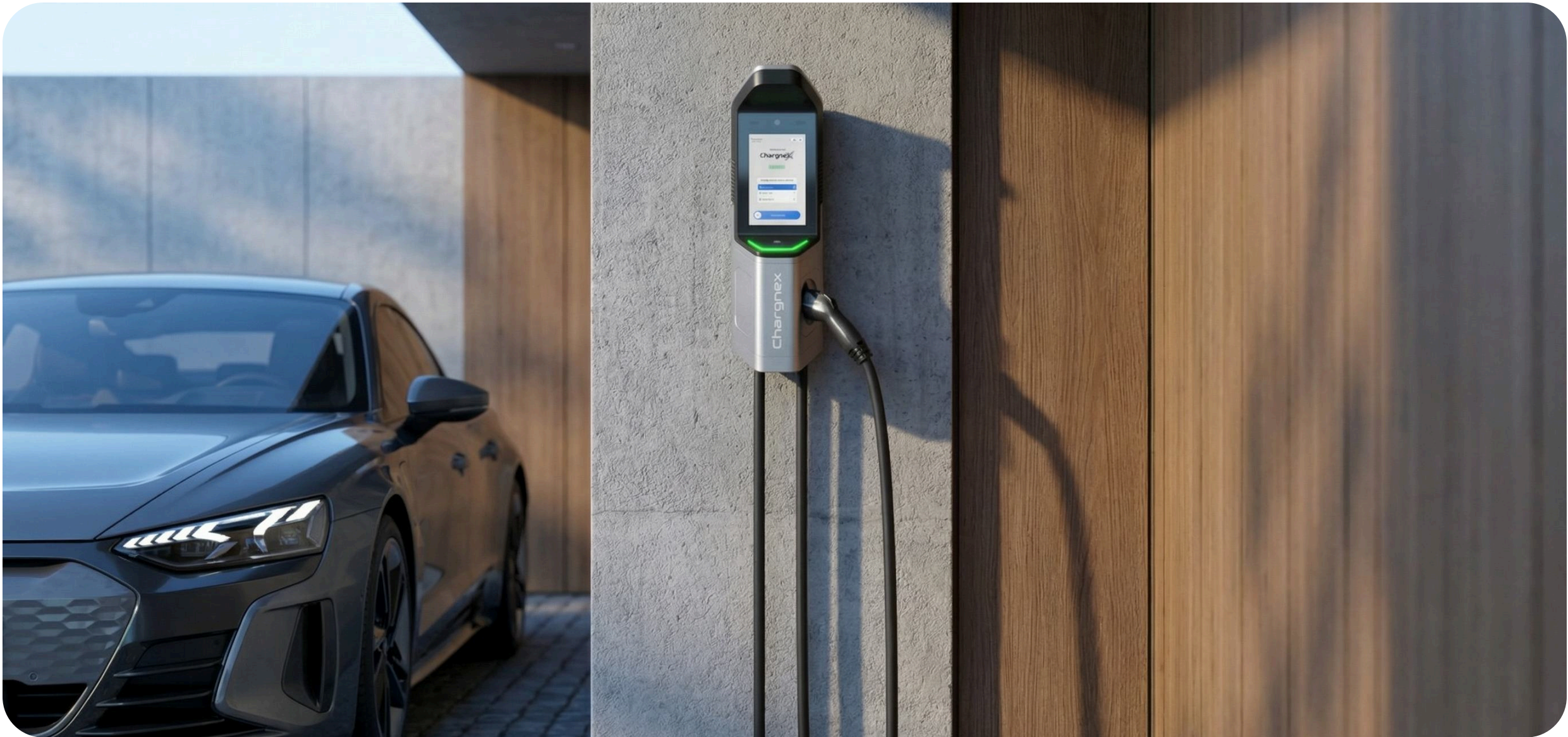


Prime

Level 2 AC Charger (19.2kW)



Scan to know more!



The Chargnex Prime is a 19.2kW level 2 AC charger designed for reliable everyday charging across workplaces, MURBs, and hospitality environments, enabling site hosts to offer convenient charging while generating additional revenue. Powered by Chargnex Core, the solution enables real-time monitoring, remote management, & automated revenue tracking. Open-loop contactless payments with tap-to-charge provide a seamless, app-free experience for drivers. Prime delivers a smooth, intuitive experience with durable, weather-resistant design. It supports CCS1 and NACS connectors for broad EV compatibility, with OTA updates keeping the system updated.



Tap & Charge
Payment



Seamless OTA
Updates



OCPP 1.6J Compliant

19.2 kW

PEAK OUTPUT POWER

Fast and efficient AC
charging

80A

MAXIMUM CURRENT

Optimized performance for
commercial use

IP65

WEATHER PROOF

Built to last temperature ranging
from -30°C to +50°C

10.1"

DISPLAY

Interactive smart user interface
experience

General Specifications

Colour:	
Input AC Voltage:	208/240V L1, L2, single-phase
Output Power:	19.2 kW
Output Current:	Up to 80A
Connectors:	Type 1 (J1772)
Communication:	Ethernet, Wi-Fi, 4G, Bluetooth
Protocol:	OCPP 1.6J
Display:	10.1" HD touchscreen
Enclosure:	High-quality UV-stabilized PC, IP65 / IK08
Operating Temperature Range:	-40°C to +50°C
Installation:	Wall-mounted or pedestal-mounted
Payments Scheme:	EMV contactless, Discover, JCB, Interac, Apple Pay, Google Pay, Diners Club, Union Pay, MasterCard, Visa, Samsung Pay
Payment Reader:	Contactless ISO14443 A & B, MIFARE family, Sony Felica
Camera:	12 MP, wide NOIR camera with HDR & Autofocus
Audio:	2 x 1.5W Speaker