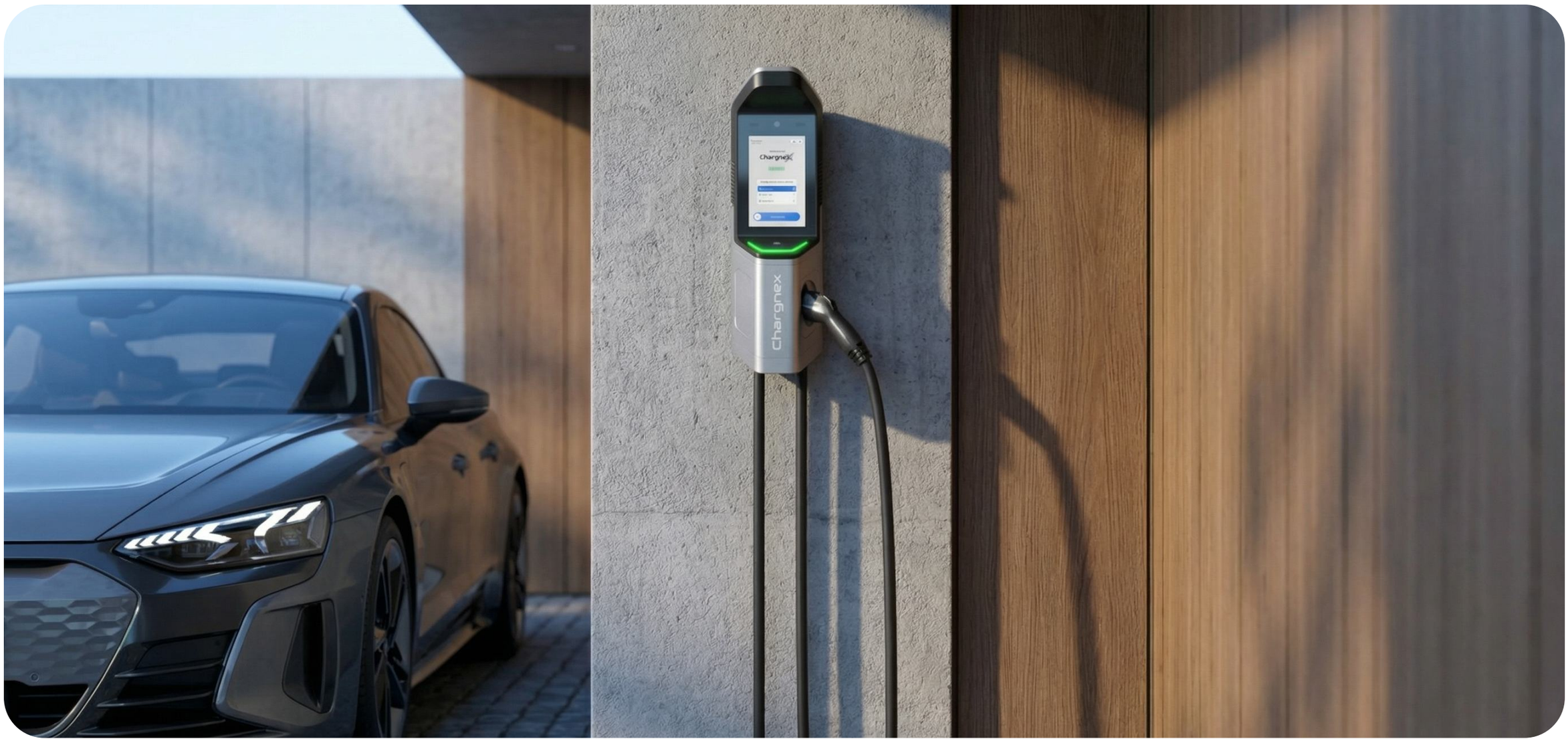
POWERING THE FUTURE OF
EV CHARGING

Chargnex 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 Type 1 (J1772) 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 -40°C to +50°C

10.1”
DISPLAY
Interactive smart user interface experience

VISIT US ONLINE
www.chargnex.com

CONTACT
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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