+chargepoin+®

ChargePoint 6000 Series

High-output, reliable AC charging for any EV today and tomorrow

Charge any EV, including Tesla

Simplify site planning and save money with NACS (Tesla) and J1772 connectors in each port. Allow drivers to use any station regardless of their connector type with ChargePoint® Omni Port.

Reduce charging times and stay in control

Charge faster and prepare your site for tomorrow's vehicles with up to 19.2kW (80A) per port. Avoid electrical upgrades and control costs with advanced energy management features.

Reduce repair and service costs

Diagnose faults remotely and save money on parts and labor with individually serviceable components that can be swapped on-site. Cut-resistant cable options prevent theft, while ChargePoint® Protect detects cable cutting in real time and triggers audible and visual alarms across nearby stations.

ChargePoint® CP6000 paired with the ChargePoint Platform enables complete driver and charger management and rich insights across all stations and sites. Configure stations to fit your needs, manage the driver experience, access actionable reporting, and much more.

Specifications

Feature	Description
Connectivity	4G LTE with GSM as backup, Wi-Fi LAN
Interface	8″ (inch) interactive display with full color, UV protection, gesture touch controls and multi-language support
Authentication	RFID, tap to charge (NFC), remote via mobile app or in vehicle
Payment	EMV contactless credit/debit reader -CHIP models also have an EMV chip reader
Connector	J1772, optional with Omni Port (J1772 and NACS)
ISO 15118 standard	Supported
Network communication protocol	OCPP 2.0.1
Certifications	CTEP/NTEP, UL Listed
Status indicators	Multi-color status LED

Configuration options

Feature	Description
Power	50A (up to 12kW), 80A (up to 19.2kW)
Number of ports	Single, dual
Mounting options	Pedestal, wall
Cable length	18', 23'
FHWA	Buy American compliant options available

Pedestal mount

CP6611B-50A-L5.5
CP6611B-80A-L5.5
CP6011B-80A-L5.5
Single port, 18' cable

CP6621B-50A-L5.5
CP6621B-80A-L5.5
CP6021B-80A-L5.5
Dual port, 18' cable

Wall mount

CP6613B-50A-L5.5
CP6613B-80A-L5.5
CP6013B-80A-L5.5
Single port, 18' cable

CP6623B-50A-L5.5
CP6623B-80A-L5.5
CP6023B-80A-L5.5
Dual port, 18' cable

Let's get started

We're always here to help you identify your charging goals, advise on the best approach and help evaluate your site.

Connect with an Expert