



ChargePoint CT4000 Complete

Specifications and Ordering Information

Integrated technology and service bundle that includes:

- + Outdoor-rated, networked, CT4000 family commercial charging station with integral modem and cable management system
- + Activation and station configuration
- + Subscriptions to ChargePoint network management services and station protection via Assure

Ordering Information

Specify number of years and model number.

The order code sequence is: CPCn- Model

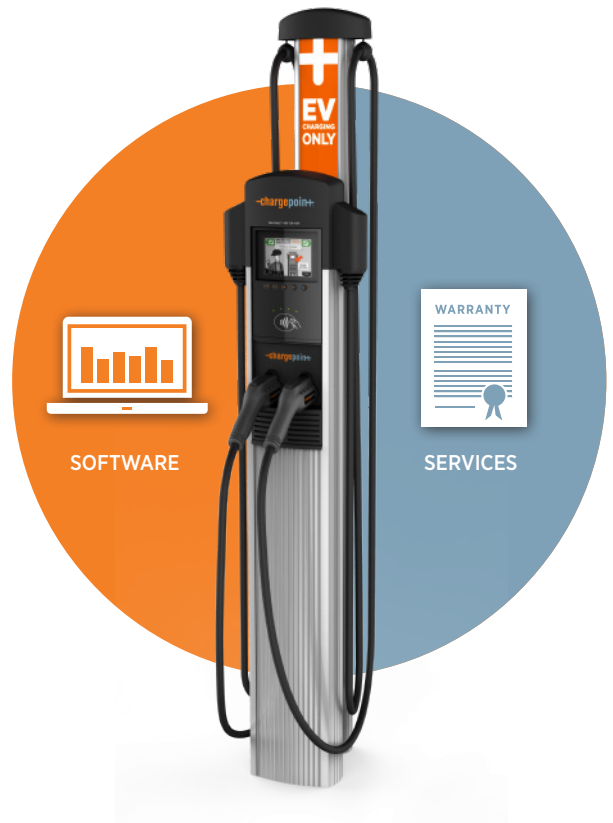
Integrated technology and service bundle*		Order Code
Station Model	CT4013 Single Output, 208/240V Wall Unit	CPCn-CT4013
	CT4011 Single Output, 208/240V Bollard Unit	CPCn-CT4011
	CT4023 Dual Output, 208/240V Wall Unit	CPCn-CT4023
	CT4021 Dual Output, 208/240V Bollard Unit	CPCn-CT4021
Always Included**	Commercial Cloud Plan Activation and Station Configuration Site Validation Assure Plan Concrete Mounting Kit for Bollard Stations Power Management Kit for Dual Port Stations Station Manager and Driver Support Integral Modem -GW1	

* Substitute n for desired years (1, 3, or 5 years).

** See highlights on page 6.

Order Code Example

If ordering this	the order code is
Integrated technology and service bundle includes outdoor-rated, networked, CT4021 commercial charging station, concrete mounting kit, power share kit, activation, station configuration, plus 5-year subscriptions to network management services and station protection via Assure. CT4021 is a dual output, bollard unit — 208/240V with cable management.	CPC5-CT4021



The First
ENERGY STAR®
Certified EV Charger

ChargePoint CT4000 Complete Family Specifications

Electrical Input	Single Port (AC Voltage 208/240V AC)			Dual Port (AC Voltage 208/240V AC)		
	Input Current	Input Power Connection	Required Service Panel Breaker	Input Current	Input Power Connection	Required Service Panel Breaker
Standard	30A	One 40A branch circuit	40A dual pole (non-GFCI type)	30A x 2	Two independent 40A branch circuits	40A dual pole (non-GFCI type) x 2
Standard Power Share	n/a	n/a	n/a	32A	One 40A branch circuit	40A dual pole (non-GFCI type)
Power Select 24A	24A	One 30A branch circuit	30A dual pole (non-GFCI type)	24A x 2	Two independent 30A branch circuits	30A dual pole (non-GFCI type) x 2
Power Select 24A Power Share	n/a	n/a	n/a	24A	One 30A branch circuit	30A dual pole (non-GFCI type)
Power Select 16A	16A	One 20A branch circuit	20A dual pole (non-GFCI type)	16A x 2	Two independent 20A branch circuits	20A dual pole (non-GFCI type) x 2
Power Select 16A Power Share	n/a	n/a	n/a	16A	One 20A branch circuit	20A dual pole (non-GFCI type)
Service Panel GFCI	Do not provide external GFCI as it may conflict with internal GFCI (CCID)					
Wiring - Standard	3-wire (L1, L2, Earth)			5-wire (L1, L1, L2, L2, Earth)		
Wiring - Power Share	n/a			3-wire (L1, L2, Earth)		
Station Power	8 W typical (standby), 15 W maximum (operation)					

Electrical Output

Standard	7.2 kW (240V AC @ 30A)	7.2 kW (240V AC @ 30A) x 2
Standard Power Share	n/a	7.2 kW (240V AC @ 30A) x 1 or 3.8 kW (240V AC @ 16A) x 2
Power Select 24A	5.8 kW (240V AC @ 24A)	5.8 kW (240V AC @ 24A) x 2
Power Select 24A Power Share	n/a	5.8 kW (240V AC @ 24A) x 1 or 2.9 kW (240V AC @ 12A) x 2
Power Select 16A	3.8 kW (240V AC @ 16A)	3.8 kW (240V AC @ 16A) x 2
Power Select 24A Power Share	n/a	3.8 kW (240V AC @ 16A) x 1 or 1.9 kW (240V AC @ 8A) x 2

Functional Interfaces

Connector(s) Type	SAE J1772™	SAE J1772™ x 2
Cable Length - 1830 mm (6 ft) Cable Management	5.5 m (18 ft)	5.5 m (18 ft) x 2
Overhead Cable Management System	Yes	
LCD Display	145 mm (5.7 in) full color, 640 x 480, 30 fps full motion video, active matrix, UV protected	
Card Reader	ISO 15693, ISO 14443, NFC	
Locking Holster	Yes	Yes x 2