



2024 Charger Catalogue

Find the Right
Charging Solution
Suited to Your
Specific Needs.



Computer-generated images with available features and aftermarket equipment shown throughout.

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Ford Pro™ Has Charging Covered

Proven, Off-The-Shelf Solutions Ready to Deploy.

Ford Pro™ understands the importance of charging solutions aligned with your business needs. Powering your electric fleet requires dependable hardware capable of performing in both depot and home environments.

The Ford Pro™ Charging portfolio offers chargers with impressive cost-per-kW, convenience and multi-make compatibility and support. Whether you own Ford or non-Ford vehicles, we're here to ensure your charging solution is scalable and fleet optimized.

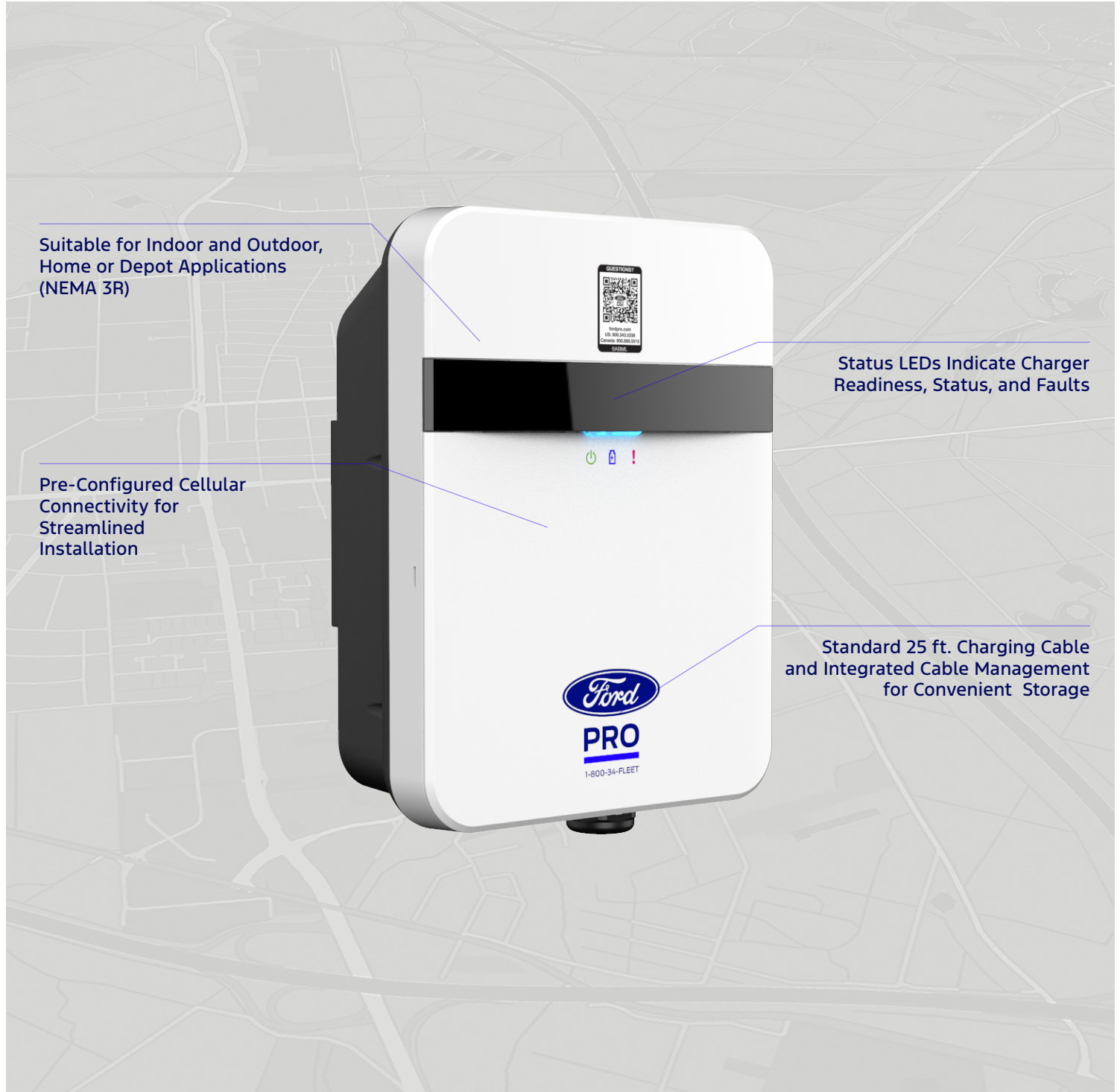


Ford Pro™ AC Charging Station

Series 1 – 48A & 80A

Equally adept at both commercial and home charging duties, the Ford Pro AC Charging Station can charge any standard EV. The Ford Pro AC Charging Station is ready to deploy wherever is convenient for you or your drivers.

Designed with depot in mind. The Ford Pro AC Charging Station's industrial design and power capability enables your fleet to get the most out of this charging solution. Cellular connectivity ensures accurate charge management tracking and reporting.



Charger Benefits



Flexible

This modular unit can be wall or post-mounted and performs in both indoor and outdoor environments.

Connected

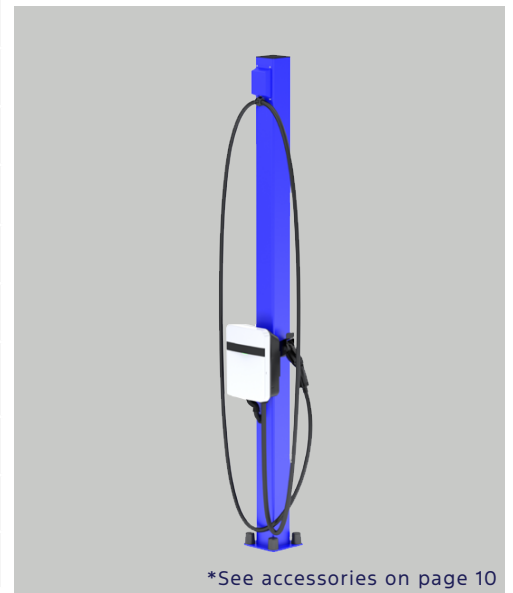
Charger arrives pre-configured and tested with Ford cellular LTE connectivity out of the box.

Value

Charger supports over-the-air (OTA) software updates for continuous improvement and local load management.

Specifications

Model:	Series 1
Port Per Station:	1
Charger Type:	AC
Input Voltage (V):	208/240 VAC
Connectivity:	Cellular- 4G LTE * (Pre-Configured)
Max Output Current:	48A or 80A
Max Output Power:	11.5 kW at 240 VAC / 10.0 kW at 208 VAC or 19.2 kW at 240 VAC / 16.6 kW at 208 VAC
Connector:	J1772 Type 1
Cable Length:	25 ft.
Communication Protocol:	OCP1.6J



*See accessories on page 10

*Chargers are factory pre-configured with cellular connectivity to simplify product connectivity in the field. If a customer installation requires the use of WiFi or Ethernet for cloud connectivity, please contact Ford Pro support at 1-800-668-5515 to change product connectivity settings.

Ford Pro™ AC Charging Station

Series 2 – 48A & 80A

Our Ford Pro™ Series 2 AC Charging Stations offer high quality charging at a competitive price. Designed with future-ready, innovative capabilities such as multi-make vehicle tracking and workplace charging through RFID, plus user friendly features such as LCD screen, field serviceable cables and integrated holsters.



Charger Benefits



Versatility

Unlock workplace charging, multi-make EV tracking and manage authorized usage with RFID functionality.**

Serviceability

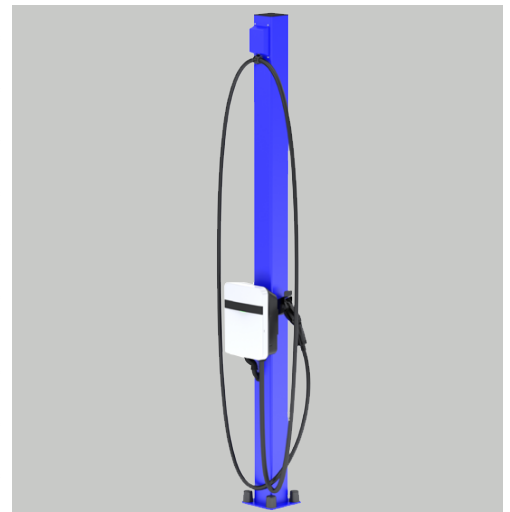
New field serviceable cable allows more flexibility and easier replacements in case of damage.

Future-Ready

ISO-15118 hardware ready for future capabilities delivered over the air, such as advanced vehicle to charger communications.

Specifications

Model:	Series 2
Port per station:	1
Charger Type:	AC, Level 2
Input Voltage (V):	208/240 VAC
Connectivity:	Cellular- 4G LTE * (Pre-Configured)
Max output current:	48A or 80A
Max output power:	11.5 kW at 240 VAC / 10.0 kW at 208 VAC or 19.2 kW at 240 VAC / 16.6 kW at 208 VAC
Connector:	SAE J1772, Type 1
Cable length:	25 ft.
Communication Protocol:	OCPP1.6J



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**Ford Pro Charging Software subscription required.

Series 1 vs Series 2 Comparison

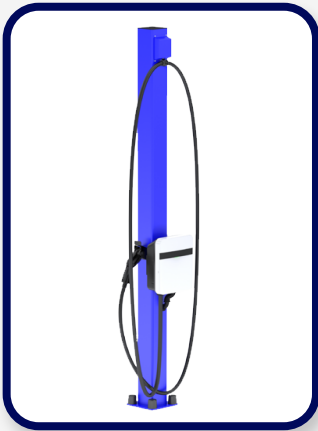
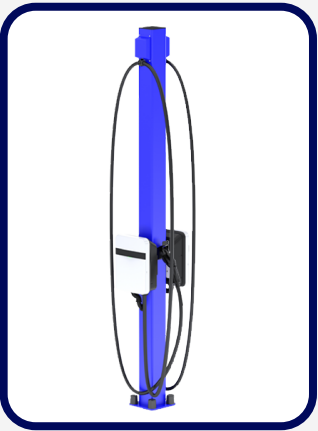

	Series 1		Series 2	
				
Amperage	48A	80A	48A	80A
Output power maximum	11.5kW at 240 VAC	19.2kW at 240 VAC	11.5kW at 240 VAC	19.2kW at 240 VAC
Environmental	NEMA 3R, IK10	NEMA 3R, IK10	NEMA 4, IK10	NEMA 4, IK10
Cable holster	Separate attachment	Separate attachment	Integrated to hardware	Integrated to hardware
3-year warranty on parts & labor	X	X	X	X
Compatible with Ford Pro Charging Software*	X	X	X	X
LTE cellular connectivity preconfigured	X	X	X	X
RFID card reader**			X	X
Field replaceable cable			X	X
4.3" LCD display with real-time charging status			X	X
ISO 15118 hardware-ready			X	X

*Chargers support OCPP 1.6J, subscription required

** Separate Ford Pro RFID card and Charging Software subscription required, non-payment base

Ford Pro Pedestal Options

Compatible with all Ford Pro AC Charging Stations

Pedestal Type	8 ft. Aluminum Single Pedestal w/Cable Management	8 ft. Aluminum Dual Pedestal w/ Cable Management	4 ft. Aluminum Single/Dual Pedestal
			
Part Number	FPC-PO0096DZUAA	FPC-PO0096SZUAA	FPC-PO0048CZUAA
Cable Management	Active (constant tension counter balance)	Active (constant tension counter balance)	Passive
Finish	Blue Painted Aluminum	Blue Painted Aluminum	Blue Painted Aluminum
Wire Routing	Pedestal used as electrical raceway	Pedestal used as electrical raceway	Pedestal used as electrical raceway
Accessories	Includes typical mounting hardware for single mount	Includes typical mounting hardware for dual mount	Includes typical mounting hardware for single or dual mount configurations
Height	8 ft. / 95.5 in 243 cm	8 ft. / 95.5 in 243 cm	4 ft. / 47.5 in 122 cm
Wind Rating	Florida Building Code (FBC) 180MPH	Florida Building Code (FBC) 180MPH	Florida Building Code (FBC) 180MPH
Warranty	3 years	3 years	3 years

* Technical information subject to change.

**Galvanized steel pedestal options available for special order

Ford Pro™ DC Charging Station

120kW Series (60kW & 120kW)

240kW Series (180kW & 240 kW)

This standalone unit is available as a 60kW, 120kW, 180kW or 240kW configuration.



Charger Benefits



Cable Management

The standard 20 ft. cables include built-in management system to help prevent the cables from dragging on the ground.

Connected

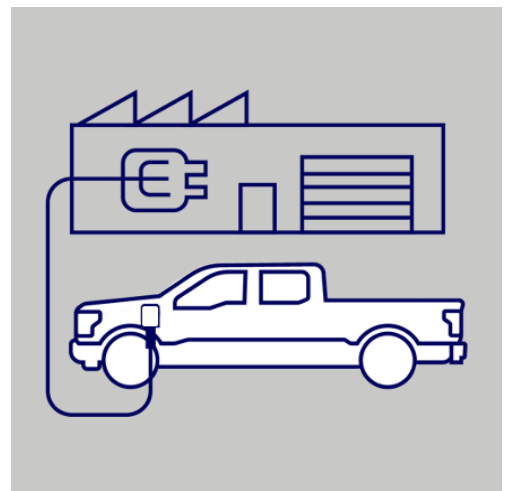
Charger arrives pre-configured and tested with Ford cellular LTE connectivity out of the box.

Smart Power Management

All DC fast charger units (60-240 kW) can charge two vehicles simultaneously or sequentially.

Specifications

Model:	Ford Pro™ DC Charging Station 60kW/120kW/180kW/240kW
Charger Type:	DC Fast Charger
AC Input (from Grid):	480 VAC
Max Output Current:	300A
Max Output Power:	60kW - 240kW (depending on configuration)
Connector:	2x CCS-1
DC Output Voltage:	150-1000VDC
Cable Length:	20 ft.
Communication Protocol:	OCPP1.6J



* Maximum power may be reduced by vehicle or charger current limits.

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