



TELLUS POWER GREEN PEDESTAL AC CHARGERS

20 kW Series

FEATURES

- Option for Dual and Single Connector with wide range of power capacities
- Charges Two Vehicles Faster - No Power Sharing Required
- Low Cost, High-Performance Networked Electric Vehicle Charging Stations
- Touch Screen Display
- Supports OCPP 1.6J
- RFID Reader
- CE Certified

Tellus Power Green AC Charger Specifications



Rated Power	1 x 19.2kW	2 x 19.2kW
Product #	TP2-20-220-J1	TP2-20-220-J2
Input Output voltage	208VAC - 240VAC 60 / 50 Hz	
Connectors	Single	Dual
Output Current	1 x 80 A	2 x 80 A
Weight	~50 Kgs	~65 Kgs
Working Temperature	-30°C to 55°C	
Relative Humidity	5% to 95% Non-Condensing	
Altitude	≤ 3000m	
IP Rating	IP54	
Connector Standard	SAE J1772 (5 meters)	
RFID system	ISO/IEC 14443 A/B	
Communication Protocol	OCPP 1.6J	
Internet	Ethernet (Standard) 3G/4G/WIFI (Optional)	
Meter Accuracy	1%	
User interface	7" Touch Screen	
Installation Type	Pedestal	
Material	Carbon steel	
Dimensions	300 x 200 x 1500 mm (L x D x H)	
Compliance standard	EN 61851-1:2011, EN 61000-6-1:2007, EN 61000-6-3:2007/A1:2011/AC:2012	
Certification	CE	
Safety	Over Current, Short Circuit , Surge Protection, Leakage Current Protection	

