



STANDARD



RemoteCore™  
TECHNOLOGY



DirectConnect™



CableGuard™



ThermaGuard™

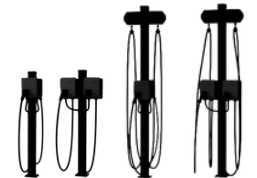


J1772



J3400

Compatible with  
Universal / Universal  
XXL Pedestals &  
Cable Management  
Systems (sold  
separately)



# WATTI PRO LITE S

## 4G HOTSPOT MODE

Ideal for at-home fleet service charging, workplaces, & multi-unit residential buildings with limited WIFI connectivity.

Experience the convenience of our cutting-edge 4G hotspot feature, allowing one charger to seamlessly provide network connectivity to multiple other stations within range.

Say goodbye to multiple data plans and enjoy significant savings on data costs!

✔ **Unmatched Security:**  
With 4G network encryption technology, your data is scrambled, protecting it from unauthorized access during a data breach and ensuring security and reliability.

✔ **Scalable Network Solution:**  
Grow your charging network effortlessly. Our scalable solution supports the expansion of your charging capabilities without significant additional costs, making it easier to meet increasing demand.

✔ **Effortless Installation:**  
Enjoy the simplicity of our easy installation process. Setting up the 4G hotspot and connecting additional chargers is a breeze, allowing for quick deployment and minimal technical support.

✔ **Significant Cost Savings:**  
Reduce your operational expenses with our innovative 4G hotspot solution. By minimizing the need for multiple data plans, you can achieve substantial savings, enhancing your overall return on investment.

✔ **Enhanced Deployment Flexibility:**  
4G hotspot mode provides reliable network connectivity even in areas without stable Wi-Fi or wired internet. This flexibility enables you to install chargers in remote or challenging locations without compromising on performance.



### OPTIONAL DATA PLANS

For added convenience, we also offer data plans, making us your one-stop shop for all your EV charging needs!

# TECHNICAL SPECIFICATIONS



Model Name	Watti Pro Lite S - 4G Hotspot Mode	
Installation Type	Wall Mounted / Pedestal Mounted* (*Pedestal Sold Separately)	
Safety	ETL/cETL (North America)	
<b>Power Specification</b>		
AC Input	Input Rating	Single-phase: 208/240V
	AC Input Connection	L1/L2/PE
	Input Current	48A
	Frequency	60Hz
AC Output	Output Current	Hardware/Software Adjustable: 6A-48A
	Output Power	11.5kW at 240V / 10kW at 208V
Output Interface	SAE J1772 AC Charging Connector	
<b>User Interface &amp; Control</b>		
Display	LED Indicator light (Red, Green, Blue)	
User Authentication	Offline: RFID (ISO/IEC 14443A/B, ISO/IEC 15693, FeliCa™, MIFARE) Networked*: RFID, NFC (ISO/IEC 18092), Mobile App (*Software Required)	
<b>Communication</b>		
Network Connection	WiFi/LAN/4G	
Internet Function	10M / 100M Base-T	
SIM Interface	1*SIM/USIM card slot (1.8/3V)	
Cellular Antenna	1*4G LTE antenna, 1*WiFi antenna	
WiFi Function	802.11 b/g/n (2.4 GHz only)	
Charge Protocol	OCPP 1.6 JSON	
<b>Environmental</b>		
Operating Temperature	-40°C to 50°C (-40°F to 122°F)	
Storage Temperature	-40°C to 70°C (-40°F to 158°F)	
Operating Humidity	Up to 95% Non-Condensing	
Storage Humidity	5% to 95%	
Altitude	≤ 2000m (≤ 6561ft)	
Protection Level	NEMA 4X / IP 65	
<b>Mechanical</b>		
Charger Dimensions (W x H x D)	218mm x 218mm x 94mm (8.6in x 8.6in x 3.7in)	
Weight	7kg (15.4lbs)	
Cable Length	Optional 5.5m (18ft) or 7.6m (25ft)	
<b>Safety</b>		
Input Protection	UVP, OVP, RCD (CCID20), SPD, Ground Fault Protection	
Output Protection	OCP, OTP, Control Pilot Fault Protection, ThermaGuard™ Connector Overtemperature Protection	
Protocol	OTP, Relay welding detection, CCID self-test, MCU function fault detection	
Cable Protection	CableGuard™ cable cut detection with audible alarm	
<b>Regulation</b>		
Certificates	UL2594, UL2231-1/-2, FCC, EnergyStar Certified	
<b>Available Configurations &amp; Part Numbers</b>		
Watti Pro Lite 48A, J1772, 5.5m (18ft) Cable, 4G Hotspot Mode	EAWPLT48-18W11HWBL4G	
Watti Pro Lite 48A, J1772, 7.6m (25ft) Cable, 4G Hotspot Mode	EAWPLT48-25W11HWBL4G	

NACS (J3400) connectors also available by request