



STANDARD MODEL

Add'l Models Available:
Optional Integrated Payment Terminal
4G Hotspot Mode
No Network Payment Processing

NEW

WATTI PRO LITE S



Designed for fleets, workplaces, and multi-unit residential buildings where drivers charge regularly. The **Watti Pro Lite S** improves upon the trusted Pro Lite with new CableGuard™ cut detection with an audible alarm, ThermaGuard™ overheat protection, and RemoteCore™ Technology for remote monitoring, configuration, and faster troubleshooting.

- Hardware/Software adjustable from 6A-48A
- Optional Connector: J1772 or J3400 (NACS)
ThermaGuard heat protection included.
- 5.5m (18ft) or 7.6m (25ft) cable options
CableGuard cut detection and alarm included.
- Supports smart charging and load balancing
- OCPP 1.6
- WIFI/LAN connectivity (4G optional)
- Built-in PEN fault protection, no earthing rod required
- User access via QR Code, RFID or NFC (includes 2 RFID cards)
- Manage multiple user groups & permissions*
- View real-time analytics & get monthly reporting*
- Generate Reimbursement reports for employees charging company/fleet vehicles at home*

*Requires an Enterprise Software subscription.
Our Software is OpenADR certified and prepared for utility demand response programs.



ALL INCLUDED:



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



GoElectricAve.com

TECHNICAL SPECIFICATIONS



Model Name	Watti Pro Lite S (Standard Model)	
Installation Type	Wall Mounted / Pedestal Mounted* (*Pedestal Sold Separately)	
Safety	ETL/cETL (North America)	
Power Specification		
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, 8A, 12A, 16A, 20A, 24A, 28A, 32A, 40A, 48A
	Output Power	11.5kW at 240V / 10kW at 208V
Output Interface	SAE J1772 AC Charging Connector (Optional SAE J3400 Connector)	
User Interface & Control		
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)	
Communication		
Network Connection	WiFi/LAN	
Internet Function	10M / 100M Base-T	
WiFi Function	802.11 b/g/n	
Charge Protocol	OCPP 1.6 JSON	
Environmental		
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	
Mechanical		
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)	
Safety		
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	
Regulation		
Certificates	UL2594, UL2231-1/-2, FCC, EnergyStar Certified	
Configurations & Part Numbers		
	J1772 Connector	J3400 (NACS) Connector
5.5m (18ft) Cable	EAWPLTS48-18W11HWBL	EAWPLTS48-18NCSW11HWBL1
7.6m (25ft) Cable	EAWPLTS48-25W11HWBL	EAWPLTS48-25NCSW11HWBL1