

EV-D48

Dual Port Standing EV Charger

The Evian Dual 48A Level II is designed for commercial use and perfect for MUD applications providing efficient charging for tenants electric vehicles. With a compact pedestal design, it easily fits into all weather environments. Evian offers user-friendly features, on a 10" HD screen with smart charging interface and compatible with all EV models. Built with safety in mind, it meets rigorous EV OEM standards, our Evian charger supports Wi-Fi connectivity for OCPP remote monitoring and software updates ensuring optimal performance and convenience for users with an optional 72hr maintenance contract and 5-year extended warranty.



■ Features

- OTA Remote Firmware Updates
- 10" LCD Screen
- OCPP 1.6J/2.0 Fully Compliance
- Enclosure Rating: NEMA Enclosure Type 4
- Compatible with All EV & PHEV models
- CTEP compliance
- ISO 15118 Communication Protocol
- Auxilary lighting



EVIAN
CHARGE



CTEP NTEP
COMPLIANCE



Dual Port

Single site for
twin parking spots



Illuminated Logo

Brighten up your
business branding



Indicator

Guide for available
or occupied



PIR Flood Light

Light when
one needs



POS

Credit card
available



Security Camera

Asset
presevation

EV-D48

Dual Port Standing EV Charger



14.5 in



68.9 in

EVPD48

Electrical Parameter	48A Max X2	80A Max X2
	Single Phase input: 208 - 240VAC 60Hz	
	Connector Type: L1+L2+PE Or L+N+PE	
	11.5kW X2 at 240VAC	19.2kW X2 at 240Vac
Input Cord	Hardwired	
Output Cable & Connector	2 X 18 FT / 5.5 m cable (2 X 25 FT / 7.5 optional)	
	2 X SAEJ1772, NACS standard compliance	
Environmental Parameter	NEMA Enclosure Type4: weatherproof, dust-tight	
	Housing Material: Sheet metal and Tempered glass	
	Humidity: <95% non-condensing	
	Operating Altitude: Up to 2000m	
	IK08: Resistant polycarbonate case	
	Operating Temperature: -22OF to 122OF (-30c to 50c)	
Mounting	Wallmount or pedestal stand	
Dimension	14.5 in X 13.8 x 68.9 in (370 mm x 1750 mm)	
Protection	Overcurrent, Overvoltage, Undervoltage, Ground fault, Surge Protection, Over-temperature protection, Leakage Protection	
Energy Measure	Yes	
Standards	NEC625, UL2231, UL2594, OCPP1.6 Jcompliance	
Certification	ETL, FCC, Engery Star, CTEP compliance, ISO15118 compliance	