



*PE 200*

**DUAL LEVEL2 EV CHARGER PAYSTAND**





# PE 200

## PayEnergy Dual Level2 Pay Stand PE 202

### Technical Data

### Main Features

2 Channel Pay station  
payment Processing for charging Two cars  
simultaneously

Intuitive usage using 4" touch screen

Powered by Nayax VPOS Touch allowing  
complete telemetry and cashless solution

Accepts all cashless payments methods

- Debit and Credit Cards
- Mobile, NFC Payments
- Prepaid cards and Closed environment solutions
- Swipe, Contact and Contactless



The Dual electric vehicle charger arrives ready to plug in for use into a 240-Volt receptacle. Most Electric Vehicle batteries will be charged from zero to full in less than 3.5-hours, leaving plenty of time to delay your charge by 2-8-hours with the easy-to-use time of charge delay feature on the unit.



## Electrical data

**Input Voltage:** 110-250 VAC, Single phase

**Output :** 2 EV Charger Channel

## Environmental

Approved for both Indoor & Outdoor installations.

Operating temperature: (-25°C) to (+55°C)

Non-Operating temperature: (-30°C) to (+70°C)

Humidity: Up to 100% non-condensing  
IP55, weather and water proof

## Supported Payment Schemes

Contact Card: EMV Level 1 + Level 2 - Certified

Contactless: EMV Level 1 - Certified

Contactless: EMV Level 2:

Visa PayWave EMV + Mag Stripe

MasterCard PayPass EMV + Mag Stripe

Magnetic Stripe Card: Tracks 1,2,3 - JIS II

Other Cards Supported: NFC, MIFARE, HID-iClass, FeliCa

## Safety and Certification:

UL Listed

Over power protection

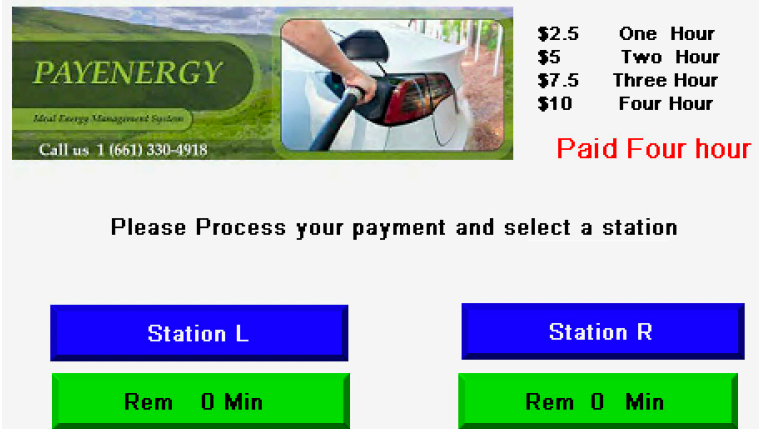
## Dimensions / Weight

WxHxD: 6 x 16 x 14 inches

Weight: 20 lbs



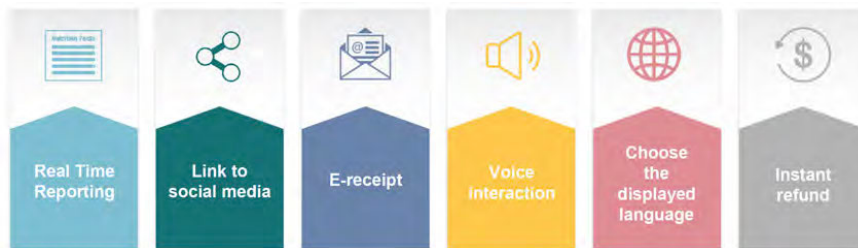
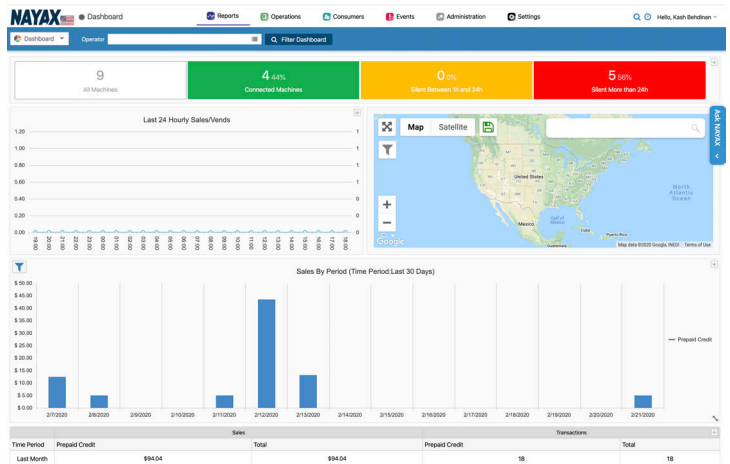
## Panel Feature



- Customized Panel Design and pricing
- Charger Indication Status
- Comparison options
- Marketing and Advertisement
- Low cost
- Fully assembled Box, easy & ready to install

## Analytics Portal

- Advanced analytical tool that shows the big picture
- Drill down to individual transactions, real-time Charging usage & rates
- Comparison options
- Design and schedule Business reports to a mailing list







### Web Based Platform

Access your machines from anywhere in the world directly through your browser.



**Customizable user permissions and event log** User permissions allow you to control who has access to platform resources including devices, data, and company info. The User Event Log tracks logins, connection info, billing modifications, and many other activities for an accurate account history.



### Easily log, monitor and share data with the PayEnergy Platform

Let the PayEnergy platform log and monitor your data. Add cloud logging to your system to have data readily available anytime or anywhere!



### PayEnergy Cloud on the Go

with Mobile VPN The info you need is at your fingertips with iOS and Android apps. From your smartphone easily monitor the status of installed Chargers, connected Chargers and status of charging

## Remote Access & Data Solution

### Track system performance with easy cloud data



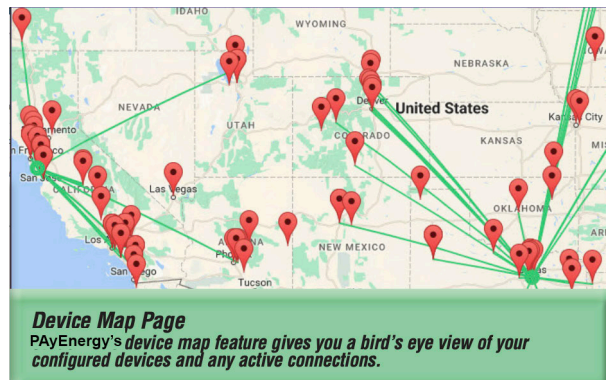
PayEnergy makes it easy to connect to your Charger or system remotely.

Whether you prefer to connect via your Windows computer, or if you need access on the go with mobile devices, Pay Energy has the secure connection option for you.

And don't forget the payEnergy platform allows for unlimited users, unlimited concurrent client connections and unlimited mobile connections so you can grant access to anyone you choose without limitations.

Remote access adds value to your light bids and can be used as a service warranty revenue stream.

With Payenergy Platform you get the options you need...for less





# Energy Management and Monitoring

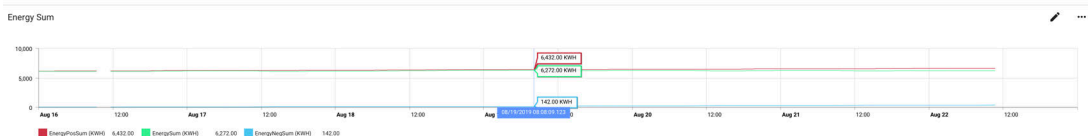
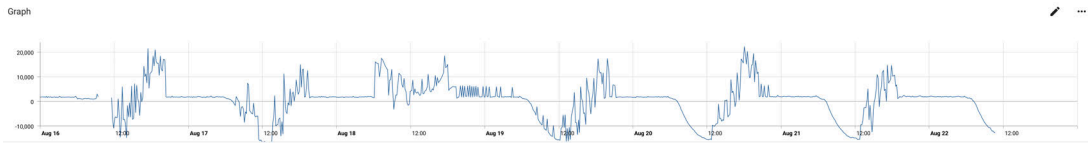
## PE 200-W/L- E

### Technical Data

## Main Features

### Energy management

- Demand Monitoring
- Up to 2 Channel Current, Energy Monitoring
- Charger On / OFF Control Based on Demand
- Energy Consumption Monitoring
- Charger ON /OFF Monitoring and Remote Control
- Easy Installation and compatible with all Payenergy pay centers
- Cloud Storage of data





		PE-200 EV Charger Series		PE-200 EV Charger Series With Energy Management	
Model Name		PE200-W	PE200-L	PE200- W-E	PE200- L-E
Input	Input Rating	200-240Vac			
	Frequency	60 hz			
	Input Current	30A			
Output	Output Current	30A			
Communication		WIFI	LTE	WIFI	LTE
Operating Temperature -		22°F~122°F(-30°C~50°C)			
Humidity		Max. 95% RH			
IP Level		Ip 65			
Dimension(WxDxH)		65" * 20" * 12"			
Charging Outlet		18ft charging cable			
Multiple Protection		Over current, Under voltage, Over voltage, Residual current, Surge protection, Multiple Protection Short circuit, Over temperature, Ground fault, Current leakage protection			
Certificate		UL2594, UL2231-1/-2 , FCC			
Energy Management		None		Power Measurement and Monitoring	



# Mechanical Drawing

