



# Electric Vehicle Charger

## Product Features



### Screen Display

Equipped with LCM screen to clearly display charging information



### Delay Charge

Free to set 2/4/6/8hr automatic delay charging, choose cheap electricity price



### Color Light Bar

Convenient for car owners to know the charging state from a distance



### Automatic Sensing Light

Active detection of ambient light and shade, automatic lighting



### Winding Groove Design

Convenient to neatly store the charging gun and wiring



### Maintenance Hole Design

No need to dismantle the whole machine for maintenance



### Emergency Button

Stop charging at any time according to special circumstances



### High Standard Safety Protection

When abnormal condition is detected, power will be cut off automatically

## Application Place



Car Parks



Residential Area



Restaurants and Hotels









Office Buildings



Tourist Attractions



Vehicle Fleets

Power Specification				
			32A	80A
	Input	Voltage Range	AC 220±10V	AC 220±10V
		Frequency Range	single phase 60Hz	single phase 60Hz
		Input Current	32A	80A
		Input Power Connect	L, N, GROUND	L, N, GROUND
	Output	Voltage Range	AC 220±10V	AC 220±10V
		Frequency Range	60Hz	60Hz
		Input Current	32A	80A
Input Power Connect		7.04kW (Maximum)	17.6kW (Maximum)	
	Physical Specification			
	Connector Type	SAE J1772		
	Cable Length	17 FT (5.1M)		
	Enclosure Dimension (H*W*D)	L 393.9*W 338.7*H 144.4 (mm)		
	Weight	8.6 (KG)		
	User Interface			
	Button	Emergency Button 、 Delay Button/Info Button		
	Indicator Light	<div><div></div> Standby : Green</div> <div><div></div> Charging : Blue</div> <div><div></div> Complete : Flashing Green</div> <div><div></div> Fault : Red</div>		
	User Identification	RFID (MIFARE CARD)		
	LCM Screen	English		
	Protection			
	Protection	Over-voltage Protection, Over-current Protection, Short-circuit protection, Leakage protection, Overload protection		
	Environmental			
	Operating Temperature	-25°C to +50°C		
	IP	IP 55		
	Humidity	<95%		
	Standard Compliance			
	Standard	CNS15511		

\*Specifications may be changed as a result of innovation and improvement and further notice may not be given.

**E-VALUE**

**EVALUE Taipei Office**

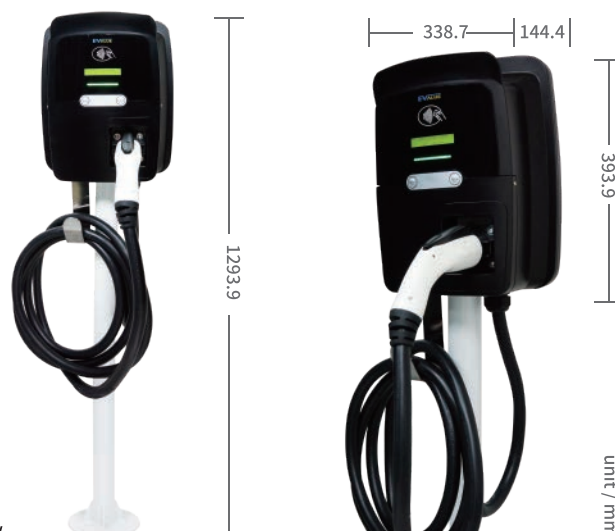
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unit / mm



## Smart Cloud-Based Back Office Management System **EV<sup>+</sup>VALUE** Cloud

### Product Features



#### Cloud platform

Cloud computing, save your investment in hardware



#### Unmanned & Smart Service

Remote operation and monitoring of charging equipment



#### Account management

Provide billing functions



#### Reservation

Select discounted rate, management of reservations of charging stations



#### Data analysis

Data analysis and calculation



#### Membership management

Membership registration, management and card release



#### Map of charging stations

Quick search of charging station locations, status of charging stations



#### APP application

Finding out operation of charging equipment and personal account management through mobile communication



#### Contracted operation services

Contracting for operation of charging stations to reduce labor costs

# Smart Cloud-Based Back Office Management System **E-VALUE** Cloud

## For owners of electric vehicle

App application/ make reservation/ search for charging stations

Tracking history charging records

Real time charging status

Finding out the latest preferential charging rate

## For manufacturers of electric vehicle

Excellent software/firmware integration capability

Adjustable system specification

Open API may be combined with on-board system

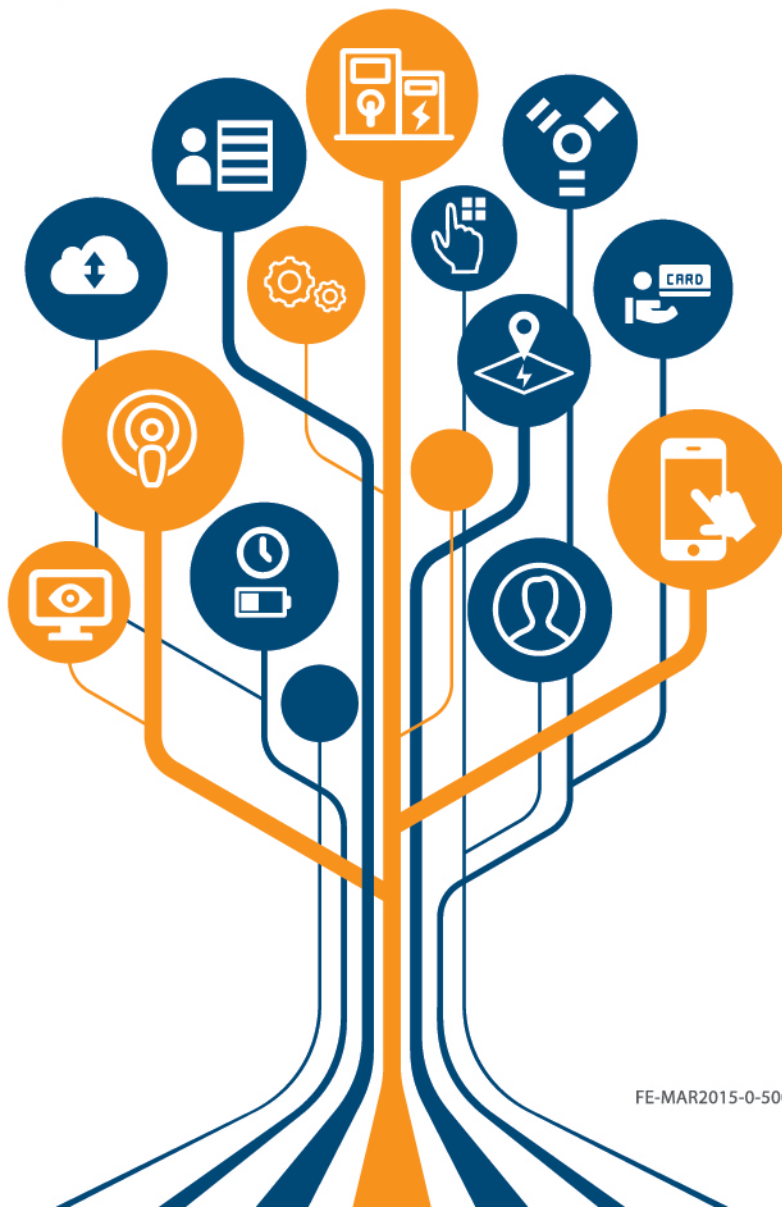
Customized manufacturer exclusive charging card

Charging habit data statistics

## For owners of charging station

Customer	Service	Advantage
Building property management	Contracted operation services Unmanned monitoring of charging status of charging stations. Billing management Records of using conditions of each station Data report available	Smart household appliances platform integration
Car park		Providing monthly rental services
Hotel, department store, retailer and tourist attraction		Attracting visits of electric vehicle owners Increase staying duration of customers Increase extra service income of car parks
Private company		Short range public service car charging and monitoring Appointed charging of differential electricity price Electricity regulation of intelligence micro-grid

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