



### Shangyu(Shenzhen)TechnologyCo.,Ltd

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AC / DC Charging Pile

Shangyu (Potsdam) Technology Co., Ltd. was established in ^ 2011 and is headquartered in Guangming District, Shenzhen City, Guangdong Province, China. The company has independent research and development, design and zhao manufacturing capacity, including UPS, battery, precision power distribution, data center power equipment, refrigeration equipment and cabinet technology, and provide the corresponding post-transmission services, the company through its throughout China 32 provinces and autonomous regions and more than 30 agents to provide services to customers.

### **Glories Of Company**

Shangyu company is a national high-tech enterprise, and also one of the objects of Shenzhen science and technology innovation enterprises. At the beginning of the establishment of the channel IS09001 quality star system recognition, IS014001 Khan first management system certification, IS045001 occupational health and safety first management system certification.

At present, Shangyu Company has won the honorary title of "China Quality, Service, reputation AAA level Enterprise", which is the market's second recognition of Shangyu Company again. In addition, with its in product quality star, after service, such as jie file performance, shang yu company also continuous quality is China inspection association issued by the "national product and service quality integrity demonstration enterprise", "the national electrical equipment industry quality leading brand", "national quality inspection stable qualified products" and so on three certificates of honor.

As the director unit of China Power Supply Association, its products have passed the tel certification, energy saving certification, CCC certification, CE certification, radio and television network access license and other product certification. The modular CPY system independently developed and produced by the company is: UPS and green, efficient and energy-saving high-frequency HP series UPS won the "Data Center Excellent Product Award".

At present, Shangyu Company has submitted applications for nearly 100 patents to the State Patent Office, and the software program independently developed by the software group of the company's research and development center has applied for 27 software Copyrights to the National Copyright Administration, which has been unanimously approved.



### **CATALOGUE**

7KW AC Charging Pile · · · · · · · · · · · · 01
60KW DC charging pile (single gun) · · · · · · · · · 05
80 / 120 / 160KW DC charging pile (double gun) · · · · · 09
240KW DC charging pile (double gun)······ 13





mode, which is divided into wall hanging and landing type. It can use a specific charging card or scan the QR code to select the corresponding charging mode, charging time, cost data printing and other operations. The charging pile display can display the charging amount, cost, charging time and other data. With mercury prevention, dust prevention, convenient installation and debugging, comprehensive functions; various installation methods, simple and convenient, and build the station is low ".

Suitable for residential areas, commercial office buildings, large parking lots, personal use can be f long time parking charging use.

# Product introduction



### Simplicity Of Operator

Mobile phone scan the QR code to start charging, swipe the card to start charging, support automatic charging, fixed charging, timing and pricing charging.



## Multi-way Operation And Management

Local self-settlement operation, access to Guodian platform operation, state Grid operation, major operators, etc.



## A Variety Of Charging Methods

Support charging through contactless IC charging, mobile APP charging, wechat public account charging and other diversified charging methods.



### **Network Access**

With a GPRS / 3G / 4G wireless interface.



### **Security Guard**

With overcurrent, overvoltage, leakage, lightning protection and other safety protection, improve safe use, in line with the new national standard.



### Easy To Install

Small volume and floor area, fast deployment, suitable for private use, residential areas, commercial office buildings and other places that can park and charge for a long time.

# RODUCT INTRODUCTION

	7KW AC charging pile				
specifications and models		AEV1107BS	AEV1107LS		
Choose configuration	way to install	hanging	The landing column		
	Network way	4G Online / Home E	dition (no Online)		
	input voltage	AC220V	AC220V±15%		
Electrical	supply frequency	50Hz±	50Hz±2Hz		
	output voltage	AC220V±15%			
	power rating	7KW			
	rated current	324	A		
Charging mode		IC card / wechat scan the code			
	Short collateral	supp	support		
	overcurrent	support			
defencive function	Overvoltage/ Undervoltage	support			
Tariction	Leakage Protection	support			
	lightning protection	supp	ort		
IP levels of protection		IP5	IP54		
work	temperature	Complete machi	Complete machine-20°C'50 + °C		
environment	humidity	10%~9	90%		
Charging gun		Single gun, 5	m in length		
Panel material	el material PE membrane / glass panel		/ glass panel		
indicator		The LCD color d	The LCD color display screen		
apolegamy		Card reader	Card reader / column		
	Appearance size	225mm*320mm*111mm(excluding columns)			
Physical parameters	Heavystar	indetern	indeterminate		
	mechanical life	Empty plug plug	Empty plug plug> 10,000 times		





DC charging pile belongs to high-power DC fast charging, 7-inch touch screen can display various charging indicators in detail, simple operation, at the same time support IC card and wechat code scanning code charging, good protection design, monitor whether the charging pile is abnormal, to ensure charging safety. With waterproof, dustproof, convenient installation and debugging, comprehensive functions; various installation methods, simple and convenient, and low construction cost.

Suitable for urban fast charging, public charging pile, highway charging pile equal speed charging lotus.

## PRODUCT INTRODUCTION



### 7-Inch touch screen

Large 7-inch touch screen, simple silence, convenient and quick.



## Multi-way operation and management

Local self-settlement operation, access to Guodian platform operation, state Grid operation, major operators, etc.



### A variety of charging methods

Support through contactless IC charging, we chat public account charging and other charging methods, support automatic source charging, fixed star charging, timing and pricing charging.



### quick charge

High-power DC charging, fast, convenient, and time-saving.



### security guard

With overflow, overpressure, tear power, lightning protection and other safety protection, improve safe use, in line with the new national standard.



### Easy to install

Suitable for urban fast charging (bus, file car rental, bus, logistics car, intercity tram, etc.), public charging pile, highway charging peach and other fast charging use.

# RODUCT INTRODUCTION

		60KW DC charging pile (single gun)			
specifications and models		DEV75060YD			
way to install		console mode			
operate mode		IC card / wechat scan the code			
Into the line way		Three-phase five-line system / lower inlet line / side outlet line			
Charging mode		Automatic charge / optional time / optional amount (full power charge)			
	Rated input voltage	380VAC±20% 50/60Hz±10%			
	input voltage	260~530VAC			
	Rated transmissio	50~750VDC			
Enter the output	Output voltage	≤±5%			
parameter	Transport file ripple	≤0.1%(fully loaded)			
	power rating	60KW			
	Output current	0~125A			
	Stable pressure	≤±1%			
	product iveness	≤95%			
	cooling-d own method	Intelligent air cooling			
Electrical parameters	Cable length	5m (Customizable)			
parameters	protectio n design	Overvoltage protection/undervoltage protection/short circuit protection/overload protection/ grounding protection/over temperature protection/lightning protection/leakage protection			
	EPO (jerk)	support			
System parameter	IP levels of protection	IP54			
	The number of charging	one-gun			
function	Electric energy	Built-in meter function			
communication	control panel	A 7-inch touchscreen + indicator light			
	Leakage protection	With an insulation monitoring device			
nerformance	Charging current	CAN communication			
performance index	Power supply	When the control guide function is interrupted, the charging gun transmission function is cut off, and the control guide circuit remains normal			
	Power supply	The equipment only supplies power to electric vehicles when the interface is correct and the communication is normal			
Physical	Appearanc e size	700*550*1700/883*550*1700(butt)			
parameters	weight	indeterminate			





The DC charging pile belongs to high-power DC fast charging. The 7-inch touch screen can display various charging indicators in detail, which is easy to operate. It also supports IC card and WeChat scanning code charging. The perfect protection design can monitor whether the charging pile is abnormal and ensure charging safety. It is waterproof, dustproof, easy to install and debug, and has comprehensive functions; a variety of installation methods are simple and convenient, and the construction cost is low. It is suitable for fast charging in urban fast charging, public charging piles, highway charging piles, etc.

## PRODUCT INTRODUCTION



### 7-Inch touch screen

Large 7-inch touch screen, simple operation, convenient and fast.



## Multi-way operation and management

Local self-settlement yunju, access guodian platform operation, state grid operation, major operators, etc.



### A variety of charging methods

Support through contactless IC charging, we chat public account charging and other charging methods, support automatic charging, fixed staff charging, timing and pricing charging.



### quick charge

High-power appropriate flow charging, fast, convenient, time-saving.



### security guard

With overcurrent, overvoltage, mixed power, lightning protection and other safety protection, improve safe use, in line with the new national standard.



### Easy to install

Suitable for urban fast charging (bus, car rental, bus, logistics car, intercity tram, etc.), public charging pile, highway charging cosmetics and other fast charging use 0

# RODUCT INTRODUCTION

80 / 120 / 160KW DC charging pile (double gun)					
specifications and models		DEV75080YD	DEV750120YD	DEV750160YD	
way to install		console mode			
operate mode		IC card / wechat scan the code			
Into the line way		Three-phase five-line system / lower outgoing line / side outgoing line			
Charging mode		Automatic charge / optional time / optional amount (full power and AB)			
	Rated input voltage	380VAC±20% 50/60Hz±10%			
	Cover the voltage	260~530VAC			
	Rated output	50~750VDC			
Enter the	Ground file voltage	≤±5%			
output parameter	Yu file ripple	≤0.1%(fully loaded)			
paramotor	power rating	80KW	120KW	160KW	
	output	0~200A 0~250A			
	Stable pressure	≤±1%			
	product iveness	≤95%			
Electrical	cooling-d own method	Intelligent air cooling			
parameters	Cable length	5m (Customizable)			
	protection design	Overvoltage protection/undervoltage protection/short circuit protection/overload protection/ grounding protection/over temperature protection/lightning protection/leakage protection			
	EPO (jerk)	support			
System parameter	IP levels of protection	IP54			
function	Charging gun number	Double gun			
Turiction	Electric energy	Built-in meter features			
communicati	control panel	A 7-inch touchscreen + indicator light			
	Leakage protection	With an insulation monitoring device			
performance	Charging current	CAN communication			
index	Power supply	Control guide bow: in the intermittent function, cut off the charging guntheory file function, the control guide circuit remains normal			
	Power supply	The power supply equipment supplies power to the electric vehicle only when the interface is coupled and the communication is normal			
Physical	Appearance size (mm)	700*550*1700/883*550*1700(butt)			
parameters	weight	indeterminate			





The DC charging pile belongs to high-power DC fast charging. The 7-inch touch screen can display various charging indicators in detail, which is easy to operate. It also supports IC card and WeChat scanning code charging. The perfect protection design can monitor whether the charging pile is abnormal and ensure charging safety. It is waterproof, dustproof, easy to install and debug, and has comprehensive functions; a variety of installation methods are simple and convenient, and the construction cost is low. It is suitable for fast charging in urban fast charging, public charging piles, highway charging piles, etc.

# Product introduction



#### 7-Inch touch screen

Large 7-inch touch screen, simple operation, convenient and fast.



## Multi-way operation and management

Local self-settlement operation, access to Guodian platform operation, state Grid ju, major operators, etc.



## A variety of charging methods

Support through non-contact IC charging, we chat public account charging and other charging methods, support automatic charging, fixed although charging, timing and pricing charging.



### quick charge

High power 100 flow charge, fast, convenient, time-saving.



### security guard

With overcurrent, overvoltage, leakage, lightning protection and other safety protection, improve safe use, in line with the new national standard.



### Easy to install

Suitable for urban fast charging (buses, car rental, buses, logistics vehicles, intercity tram, etc.), public charging pile, highway charging pile and other fast charging use.

# RODUCT INTRODUCTION

180/200/240KWDC charging pile (double gun)					
specifications and models		DEV750180YD	DEV750200YD	DEV750240YD	
way to install		console mode			
operate mode		IC card / wechat scan the code			
Into the line way		Two-phase five-line system / down line / he outgoing line			
Charging mode		Automatic charge / optional time / optional amount (full power and AB)			
	Svery the input	380VAC±15% 50/60Hz±10%			
	input voltage	323~437VAC			
	Svery down the file	200~750VDC			
Enter the	Transmissio n file	≤±5%			
output parameter	Vegetable ripple	≤0.1%(fully loaded)			
parameter	power rating	180KW	200KW	240KW	
	output	0~250A			
	Stable pressure	≤±1%			
	productiveness	≤95%			
	cooling-d own method	Intelligent air cooling			
Electrical parameters	Cable length	5m (Customizable)			
parameters	protection design	Overvoltage protection/undervoltage protection/short circuit protection/overload protection/ grounding protection/over temperature protection/lightning protection/leakage protection			
	EPO(jerk)	support			
System parameter	IP levels of protection	IP54			
function	Charging gun number	Double gun			
Tunction	Although the	Built-in counting star function			
communicati	control	A 7-inch touchscreen + indicator light			
	Leakage protection	With an insulation monitoring device			
performance	Charging current	CAN communication			
index	Power supply	When the control guide function is interrupted, the charging gun yu file function is cut off, and the control guide circuit remains normal			
	Power supply	The power supply equipment supplies power to the electric vehicles only when the interface closes the positive reef and the communication is normal			
_	physical dimension(mm)	700*600*1800/883*600*1800(butt)			
parameters	weight	indeterminate			