



XYDF

XINYA DONGFANG ELECTRICAL ENERGY TECHNOLOGIES CO., LTD.



Company Profile

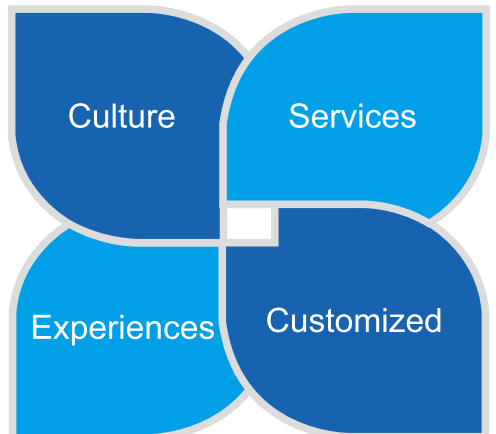
XinyaDongfang Electrical Energy Technology Co., Ltd was founded in 2016 ,It is a leading professional EV Charger manufacturer.XinyaDongfang is a listed company background of high-tech enterprise ,there is another piece of electronic products in headquarters more than 30 years,which has been listed on the stock market(Stock Code:605277).The factory covers an area of 150,000 square meters. Building area of 400,000 square meters. XinyaDongfang is a professional EV Charger leading manufacturer that integrates the key circuit design,software development and platform application of charging station, As a technology-leading company,XinyaDongfang has always been committed to the research, development production,sales and operation of charging station for electric vehicles.It provides reliable charging services in World for the majority of new energy and provides personalized solutions for the design,manufacture and operation of charging stations.

Our AC and DC charging have independent intellectual property rights,with a number of invention patents, the whole series of charging products have the authoritative certification CE (TUV).The company has passed ISO9001,IS014001 IS045001 and other system certification.

The company always adheres to the core concept of“quality-oriented,technical excellence,service first,win-win cooperation”,actively exerts its own advantages, strengthens technological innovation,management innovation and business model innovation,and provides high-quality products and services for our customers.

Advantages

1. Focus on our mission, which is “Customer is No-1, and always will be”.
2. Our R&D and Q&C teams have more than 10 year experiences with LED display solutions.
3. Support customized design, ODM & OEM service.
4. VIP services: Professional overseas-engineering team provide technical support and on-site guidance in the world.



Different combination of connectors:

Connector Options:



CCS1



CCS2



GBT



AC



CHAdeMO

Dual Ports:



CCS2

+



CCS2



CCS2

+



CHAdeMO



CCS1

+



CHAdeMO

Triple Ports:



CCS2

+



CHAdeMO

+



AC



CCS2

+



CCS2

+



CHAdeMO

Can provide different options according to requirement

XY DC-E40-20/30/40KW

XY DC-E40 series
unit-type intelligent DC quick charger support CCS2



- ◆ Perfect charging protection such as input over/under voltage, connection abnormality, emergency stop
- ◆ Protection against lightning protection, leakage, short circuit, over current, over temperature, reverse battery connection, etc
- ◆ Modular design, flexible configuration and easy maintenance
- ◆ High degree of protection and wide voltage output
- ◆ Support swiping card/scan QR code to pay
- ◆ Support CCS standard quick charging



Highway Service



Parking



Service Station



Commercial



Fleet

Model		XY DC-40-20KW	XY DC-40-30KW	XY DC-40-40KW
Nominal Input	Power connection	3P+N+PE		
	Voltage & Frequency	400VAC±10% ;45~65Hz		
	Total harmonic wave factor	THD < 5%		
	Power factor	≥0.99		
Out Parameter	Voltage	200-750/1000Vdc		
	Max.Current	20kw/50A	30kw/75A	40kw/100A
	Max. Power	20kw	30kw	40kw
	Steady current precision	±0.5%		
	Output current precision	≤±1% (≥30A) ≤0.3A (< 30A)		
	Output voltage precision	±0.5%		
	Efficiency	≥94%		
General Specifications	Charging Standard	EN/IEC 61851-1, EN/IEC 61851-21, EN/IEC 61851-23		
	DC plugs	IEC 62196-3(CCS2)		
	Display	4.3" TFT Color touch screen		
	RFID system	Mifare (Classic, DesFire EV1) or others on request		
	Communication	GPRS /LAN/Wi-Fi		
	Communication Protocols	OCPP1.6		
	Place of installation	Outdoor		
	Cooling mode	forced air cooling		
	Altitude	2000m		
	Protection grade	IP54		
	Operating Temperature	-20~60°C(Derating over 50°C)		
	Storage Temperature	-40-70°C		
	Humidity	5%~95% without condensation		
	Sound noise	<65 dB in all directions		
	Length of charging gun cable	5m(optional)		
	Dimensions(W*D*H)	600mm*395mm* 1500mm		
Weight(Contains modules)	60Kw(110kg)			

XY DC-E180-60/80KW

XY DC-E180 series unit-type intelligent DC quick charger support CCS2



- ◆ Perfect charging protection such as input over/under voltage, connection abnormality, emergency stop
- ◆ Protection against lightning protection, leakage, short circuit, over current, over temperature, reverse battery connection, etc
- ◆ Modular design, flexible configuration and easy maintenance
- ◆ High degree of protection and wide voltage output
- ◆ Support swiping card/scan QR code to pay
- ◆ Support CCS standard quick charging



Highway Service



Parking



Service Station



Commercial



Fleet

Model		XY DC-E180-60KW	XY DC-E180-80KW
Nominal Input	Power connection	3P+N+PE	
	Voltage & Frequency	400VAC±10% ;45~65Hz	
	Total harmonic wave factor	THD < 5%	
	Power factor	≥0.99	
Out Parameter	Voltage	200-1000Vdc	
	Max.Current	100A*2	133A*2
	Max. Power	60kw	80kw
	Steady current precision	±0.5%	
	Output current precision	≤±1% (≥30A) ≤0.3A (< 30A)	
	Output voltage precision	±0.5%	
	Efficiency	≥94%	
General Specifications	Charging Standard	EN/IEC 61851-1, EN/IEC 61851-21, EN/IEC 61851-23	
	DC plugs	IEC 62196-3(CCS2)	
	Display	7" TFT Color touch screen	
	RFID system	Mifare (Classic, DesFire EV1) or others on request	
	Communication	GPRS /LAN/Wi-Fi	
	Communication Protocols	OCPP1.6	
	Place of installation	Outdoor	
	Cooling mode	forced air cooling	
	Altitude	2000m	
	Protection grade	IP54	
	Operating Temperature	-20~60°C(Derating over 50°C)	
	Storage Temperature	-40-70°C	
	Humidity	5%~95% without condensation	
	Sound noise	<65 dB in all directions	
	Length of charging gun cable	5m(optional)	
	Dimensions(W*D*H)	600mm*395mm* 1500mm	
Weight(Contains modules)	180kg		

XY-E120-60/120KW

XY-E120 series unit-type intelligent DC quick charger support CCS2



- ◆ Perfect charging protection such as input over/under voltage, connection abnormality, emergency stop
- ◆ Protection against lightning protection, leakage, short circuit, over current, over temperature, reverse battery connection, etc
- ◆ Modular design, flexible configuration and easy maintenance
- ◆ High degree of protection and wide voltage output
- ◆ Support swiping card/scan QR code to pay
- ◆ Support CCS standard quick charging



Highway Service



Parking



Service Station



Commercial



Fleet

Model		XY DC-E120-60KW	XY DC-E120-120KW
Nominal Input	Power connection	3P+N+PE	
	Voltage & Frequency	400VAC±10% ;45~65Hz	
	Total harmonic wave factor	THD < 5%	
	Power factor	≥0.99	
Out Parameter	Voltage	200-750/1000Vdc	
	Max.Current	100A*2	200A *2
	Max. Power	60kw	120kw
	Steady current precision	±0.5%	
	Output current precision	≤±1% (≥30A) ≤0.3A (< 30A)	
	Output voltage precision	±0.5%	
	Efficiency	≥94%	
General Specifications	Charging Standard	EN/IEC 61851-1, EN/IEC 61851-21, EN/IEC 61851-23	
	DC plugs	IEC 62196-3(CCS2)	
	Display	7" TFT Color touch screen	
	RFID system	Mifare (Classic, DesFire EV1) or others on request	
	Communication	GPRS /LAN/Wi-Fi	
	Communication Protocols	OCPP1.6	
	Place of installation	Outdoor	
	Cooling mode	forced air cooling	
	Altitude	2000m	
	Protection grade	IP54	
	Operating Temperature	-20~60°C(Derating over 50°C)	
	Storage Temperature	-40-70°C	
	Humidity	5%~95% without condensation	
	Sound noise	<65 dB in all directions	
	Length of charging gun cable	5m(optional)	
	Dimensions(W*D*H)	700mm*600mm* 1500mm	
Weight(Contains modules)	243kg	264kg	

XY DC-E180-120/160/180KW

XY DC-E180 series unit-type intelligent DC quick charger support CCS2



Perfect charging protection such as input over/under voltage, connection abnormality, emergency stop

Protection against lightning protection, leakage, short circuit, over current, over temperature, reverse battery connection, etc

Modular design, flexible configuration and easy maintenance

High degree of protection and wide voltage output

Support swiping card/scan QR code to pay

Support CCS standard quick charging



Highway Service



Parking



Service Station



Commercial



Fleet

Model		XY DC-E180-120KW	XY DC-E180-160KW	XY DC-E180-180KW
Nominal Input	Power connection	3P+N+PE		
	Voltage & Frequency	400VAC±10% ;45~65Hz		
	Total harmonic wave factor	THD < 5%		
	Power factor	≥0.99		
Out Parameter	Voltage	200-1000Vdc		
	Max.Current	200A*2		
	Max. Power	120kw	160kw	180kw
	Steady current precision	±0.5%		
	Output current precision	≤±1% (≥30A) ≤0.3A (< 30A)		
	Output voltage precision	±0.5%		
	Efficiency	≥94%		
General Specifications	Charging Standard	EN/IEC 61851-1, EN/IEC 61851-21, EN/IEC 61851-23		
	DC plugs	IEC 62196-3(CCS2)		
	Display	7" TFT Color touch screen		
	RFID system	Mifare (Classic, DesFire EV1) or others on request		
	Communication	GPRS /LAN/Wi-Fi		
	Communication Protocols	OCPP1.6		
	Place of installation	Outdoor		
	Cooling mode	forced air cooling		
	Altitude	2000m		
	Protection grade	IP54		
	Operating Temperature	-20~60°C(Derating over 50°C)		
	Storage Temperature	-40~70°C		
	Humidity	5%~95% without condensation		
	Sound noise	<65 dB in all directions		
	Length of charging gun cable	5m(optional)		
Dimensions(W*D*H)	600mm*395mm* 1500mm			
Weight(Contains modules)	205kg	205kg	230kg	

XY DC-E240-160/180/ 240KW

XY DC-E240 series unit-type intelligent DC quick charger support CCS2



◆ Perfect charging protection such as input over/under voltage, connection abnormality, emergency stop

◆ Protection against lightning protection, leakage, short circuit, over current, over temperature, reverse battery connection, etc

◆ Modular design, flexible configuration and easy maintenance

◆ High degree of protection and wide voltage output

◆ Support swiping card/scan QR code to pay

◆ Support CCS standard quick charging

Model		XY DC-E240-160KW	XY DC-E240-180KW	XY DC-E240-240KW
Nominal Input	Power connection	3P+N+PE		
	Voltage & Frequency	400VAC±10% ;45~65Hz		
	Total harmonic wave factor	THD < 5%		
	Power factor	≥0.99		
Out Parameter	Voltage	200-1000Vdc		
	Max.Current	200A *2		
	Max. Power	160kw	180kw	240kw
	Steady current precision	±0.5%		
	Output current precision	≤±1% (≥30A) ≤0.3A (< 30A)		
	Output voltage precision	±0.5%		
	Efficiency	≥94%		
General Specifications	Charging Standard	EN/IEC 61851-1, EN/IEC 61851-21, EN/IEC 61851-23		
	DC plugs	IEC 62196-3(CCS2)		
	Display	7" TFT Color touch screen		
	RFID system	Mifare (Classic, DesFire EV1) or others on request		
	Communication	GPRS /LAN/Wi-Fi		
	Communication Protocols	OCPP1.6		
	Place of installation	Outdoor		
	Cooling mode	forced air cooling		
	Altitude	2000m		
	Protection grade	IP54		
	Operating Temperature	-20~60°C(Derating over 50°C)		
	Storage Temperature	-40~70°C		
	Humidity	5%~95% without condensation		
	Sound noise	<65 dB in all directions		
	Length of charging gun cable	5m(optional)		
Dimensions(W*D*H)	700mm*610mm* 1750mm			
Weight(The module is not included)	210kg	225kg	250kg	



Highway Service



Parking



Service Station



Commercial



Fleet

XY DC-E120A-60/120KW

XY DC-E120A series unit-type intelligent DC quick charger support CCS2



Perfect charging protection such as input over/under voltage, connection abnormality, emergency stop

Protection against lightning protection, leakage, short circuit, over current, over temperature, reverse battery connection, etc

Modular design, flexible configuration and easy maintenance

High degree of protection and wide voltage output

Support swiping card/scan QR code to pay

Support CCS standard quick charging



Highway Service



Parking



Service Station



Commercial

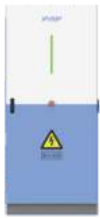


Fleet

Model	XY DC-E120-60KW	XY DC-E120-120KW	
Nominal Input	Power connection	3P+N+PE	
	Voltage & Frequency	400VAC±10% ;45~65Hz	
	Total harmonic wave factor	THD < 5%	
	Power factor	≥0.99	
Out Parameter	Voltage	200-1000Vdc	
	Max.Current	200A	
	Max. Power	60kw	120kw
	Steady current precision	±0.5%	
	Output current precision	≤±1% (≥30A) ≤0.3A (< 30A)	
	Output voltage precision	±0.5%	
	Efficiency	≥94%	
General Specifications	Charging Standard	EN/IEC 61851-1, EN/IEC 61851-21, EN/IEC 61851-23	
	DC plugs	IEC 62196-3(CCS2)	
	Display	7" TFT Color touch screen	
	Advertising platform	support	
	Advertising screen size	43inch	
	RFID system	Mifare (Classic, DesFire EV1) or others on request	
	Communication	GPRS /LAN/Wi-Fi	
	Communication Protocols	OCPP1.6	
	Place of installation	Outdoor	
	Cooling mode	forced air cooling	
	Altitude	2000m	
	Protection grade	IP54	
	Operating Temperature	-20~60°C(Derating over 50°C)	
	Storage Temperature	-40-70°C	
	Humidity	5%~95% without condensation	
	Sound noise	<65 dB in all directions	
	Length of charging gun cable	5m(optional)	
Dimensions(W*D*H)	900mm*350mm* 2000mm		
Weight(Contains modules)	240kg	265kg	

XY DC-360-6F-240/360KW

XYDC-360-6F series intelligent flexible charging pile for electric vehicles



- ◆ Multiple protection functions, safe, stable, and reliable
- ◆ Modular design, flexible configuration and easy maintenance
- ◆ High degree of protection and wide voltage output
- ◆ Single gun split or double gun split optional, the number of split cabinet flexible configuration
- ◆ Ring flexible power distribution design, full and reasonable use of idle module resources, to maximize the charging benefits
- ◆ Ethernet port, GPRS, WIFI multiple network communication mode to select remote control switch, disconnection, maintenance and upgrade functions
- ◆ Energy-saving design, greatly reduce the standby power consumption



Highway Service



Parking



Service Station



Commercial



Fleet

Model	XY DC-360-6F-240KW	XY DC-360-6F-360KW	
AC input parameters	System power	240KW	360KW
	AC input voltage	400Vac	
	AC power frequency	50/60Hz	
	Input power factor	>0.99	
	Total harmonic factor	THD < 5%	
System output parameters	output voltage	200 ~ 750/1000Vdc	
	Number of output guns	Six shots on the 3rd body	
	output	Maximum any single gun output current: 250A	
	Stable flow accuracy	±0.5%	
	Output current error	± 1% (at 30A); 0.3A (when <30A)	
	Output voltage error	±0.5%	
	Peak efficiency	≥95%	
Essential parameter	RFID system	Mifare (Classic, DesFire EV1) or others on request	
	Communication	GPRS /LAN/Wi-Fi	
	defensive function	Input undervoltage, output overvoltage, overcurrent, short circuit, overtemperature, undervoltage alarm, leakage protection, abnormal connection, battery reverse connection, emergency shutdown and other protection functions	
	Communication Protocols	OCPP1.6	
	Charging standard	EN/IEC 61851-1, EN/IEC 61851-21, EN/IEC 61851-23	
	DC plugs	IEC 62196-3(CCS2)	
	Split cabinet screen size	7 Inch	
	noise	≤65dB	
	Place of installation	Out door	
	Protection grade	IP 54	
	Work Temperature	-30~+50°C	
	Storage Temperature	-40-70°C	
	Cooling mode	forced air cooling	
	Humidity	5%~95% without condensation	
	Altitude	< 2000m	
	Length of charging gun cable	5m(optional)	
	Split volume (width * depth * height)	350mm*200mm*1500mm	
Volume of main cabinet (width * depth * height)	880mm*900mm*1900mm		
Weight (not including the module)	270kg	340kg	

XY DC-480-8F-320/480KW

XYDC-480-8F series intelligent flexible charging pile for electric vehicles



- ◆ Multiple protection functions, safe, stable, and reliable
- ◆ Modular design, flexible configuration and easy maintenance
- ◆ High degree of protection and wide voltage output
- ◆ Single gun split or double gun split optional, the number of split cabinet flexible configuration
- ◆ Ring flexible power distribution design, full and reasonable use of idle module resources, to maximize the charging benefits
- ◆ Ethernet port, GPRS, WIFI multiple network communication mode to select remote control switch, disconnection, maintenance and upgrade functions
- ◆ Energy-saving design, greatly reduce the standby power consumption
- ◆ Support CCS2 standard quick charging



Model	XY DC-480-8F-320KW	XY DC-480-8F-480KW	
AC input parameters	System power	320KW	480KW
	AC input voltage	400Vac	
	AC power frequency	50/60Hz	
	Input power factor	>0.99	
	Total harmonic factor	THD < 5%	
System output parameters	output voltage	200~750/1000Vdc	
	Number of output guns	8 shots on the 4 body	
	output	Maximum any single gun output current: 250A	
	Stable flow accuracy	±0.5%	
	Output current error	≤±1% (≥30A)	
		≤0.3A (<30A)	
	Output voltage error	±0.5%	
Peak efficiency	≥95%		
Essential parameter	RFID system	Mifare (Classic, DesFire EV1) or others on request	
	Communication	GPRS /LAN/Wi-Fi	
	defensive function	Input undervoltage, output overvoltage, overcurrent, short circuit, overtemperature, undervoltage alarm, leakage protection, abnormal connection, battery reverse connection, emergency shutdown and other protection functions	
	Communication Protocols	OCPP1.6	
	Charging standard	EN/IEC 61851-1, EN/IEC 61851-21, EN/IEC 61851-23	
	DC plugs	IEC 62196-3(CCS2)	
	Split cabinet screen size	7 Inch	
	noise	≤65dB	
	Place of installation	Out door	
	Protection grade	IP 54	
	Work Temperature	-30~+50°C	
	Storage Temperature	-40~70°C	
	Cooling mode	forced air cooling	
	Humidity	5%~95% without condensation	
	Altitude	< 2000m	
	Length of charging gun cable	5m(optional)	
	Split volume (width * depth * height)	350mm*200mm*1500mm	
Volume of main cabinet (width * depth * height)	900mm*900mm*2050mm		
Weight (not including the module)	320kg	380kg	

XY DC-EG40P-30/40KW

XY DC-EG40P series unit-type intelligent DC quick charger support CCS2



- ◆ Perfect charging protection such as input over/under voltage, connection abnormality, emergency stop
- ◆ Protection against lightning protection, leakage, short circuit, over current, over temperature, reverse battery connection, etc
- ◆ Modular design, flexible configuration and easy maintenance
- ◆ High degree of protection and wide voltage output
- ◆ Support swiping card/scan QR code to pay
- ◆ Support CCS standard quick charging



Model	XY DC-EG40P-30KW	XY DC-EG40P-40KW	
Nominal Input	Power connection	3P+N+PE	
	Voltage & Frequency	400VAC±10% ;45~65Hz	
	Total harmonic wave factor	THD < 5%	
	Power factor	≥0.99	
Out Parameter	Voltage	200-750/1000Vdc	
	Max.Current	100A	133A
	Max. Power	30kw	40kw
	Steady current precision	±0.5%	
	Output current precision	≤±1% (≥30A) ≤0.3A (<30A)	
	Output voltage precision	±0.5%	
	Efficiency	≥94%	
General Specifications	Charging Standard	EN/IEC 61851-1, EN/IEC 61851-21, EN/IEC 61851-23	
	DC plugs	IEC 62196-3(CCS2)	
	Display	4.3" TFT Color touch screen	
	RFID system	Mifare (Classic, DesFire EV1) or others on request	
	Communication	GPRS /LAN/Wi-Fi	
	Communication Protocols	OCPP1.6	
	Place of installation	Outdoor	
	Cooling mode	forced air cooling	
	Altitude	2000m	
	Protection grade	IP54	
	Operating Temperature	-20~60°C(Derating over 50°C)	
	Storage Temperature	-40~70°C	
	Humidity	5%~95% without condensation	
	Sound noise	<65 dB in all directions	
	Length of charging gun cable	5m(optional)	
	Dimensions(W*D*H)	560mm*260mm* 610mm	
	Weight(Contains modules)	76kg	80kg

XY DC-EY40-20/30/40KW

XY DC-EY40 series Mobile mobile intelligent DC quick charger support CCS2



- ◆ Perfect charging protection such as input over/under voltage, connection abnormality, emergency stop
- ◆ Protection against lightning protection, leakage, short circuit, over current, over temperature, reverse battery connection, etc
- ◆ Modular design, flexible configuration and easy maintenance
- ◆ High degree of protection and wide voltage output
- ◆ Support swiping card/scan QR code to pay
- ◆ Support CCS standard quick charging



Model		XY DC-EY40-20KW	XY DC-EY40-30KW	XY DC-EY40-40KW
Nominal Input	Power connection	3P+N+PE		
	Voltage & Frequency	400VAC±10% ;45~65Hz		
	Total harmonic wave factor	THD < 5%		
	Power factor	≥0.99		
Out Parameter	Voltage	200-750/1000Vdc		
	Max.Current	50A	75A	100A
	Max. Power	20kw	30kw	40kw
	Steady current precision	±0.5%		
	Output current precision	≤±1% (≥30A) ≤0.3A (< 30A)		
	Output voltage precision	±0.5%		
	Efficiency	≥94%		
General Specifications	Charging Standard	EN/IEC 61851-1, EN/IEC 61851-21, EN/IEC 61851-23		
	DC plugs	IEC 62196-3(CCS2)		
	Display	4.3" TFT Color touch screen		
	RFID system	Mifare (Classic, DesFire EV1) or others on request		
	Communication	GPRS /LAN/Wi-Fi		
	Communication Protocols	OCPP1.6		
	Place of installation	Indoor		
	Cooling mode	forced air cooling		
	Altitude	2000m		
	Protection grade	IP32		
	Operating Temperature	-20~60°C(Derating over 50°C)		
	Storage Temperature	-40-70°C		
	Humidity	5%~95% without condensation		
	Sound noise	<65 dB in all directions		
	Length of charging gun cable	5m(optional)		
Dimensions(W*D*H)	430mm*205mm* 610mm			
Weight(Contains modules)	40kg	45kg	55kg	

XY AC-E22-11/22KW

XY AC-E22 series wall-mounted AC charger support IEC62196-2 AC Type 2



- ◆ Perfect charging protection such as input over/under voltage, connection abnormality, emergency stop
- ◆ Protection against lightning protection, leakage, short circuit, over current, over temperature, reverse battery connection, etc.
- ◆ Wall-mounted installation, cover an area of an area small, easy to install
- ◆ Touch screen operation interface, charging mode can be set up to fill automatically, charging according to electric quantity, charging according to amount and charging according to time, etc.
- ◆ Support swiping card/ WeChat Mini Program starts
- ◆ Support IEC 61851 standard charging



Model		XY AC-E22-11KW	XY AC-E22-22KW
Electrical index	Power connection	3P+N+PE	3P+N+PE
	Input/output voltage	400VAC±10%	400VAC±10%
	Frequency	50HZ±10%	50HZ±10%
	Rated power	11KW	22KW
	Rated current	16A	32A
General Specifications	Charging Standard	IEC 61851-1,IEC 62196-22	
	AC plugs	IEC 62196-2 AC Type2	
	RCD	Type A+ 6mA DC	
	Display	4.3" TFT Color touch screen	
	RFID system	Mifare (Classic, DesFire EV1) or others on request	
	Communication	GPRS /LAN/Wi-Fi	
	Communication Protocols	Customizable	
	Place of installation	Indoor and outdoor	
	Altitude	2000m	
	Protection grade	IP54	
	Operating Temperature	-20-60°C (Derating over 50°C)	
	Storage Temperature	-40-70°C	
	Humidity	5%~95% without condensation	
	Cooling mode	Natural cooling	
	Length of charging gun cable	4m(optional)	
Dimensions(W*D*H)	250*100*380mm		
Weight	13kg	15kg	

XY DC-E22-7/11/22KW

XY-E22 series wall-mounted AC charger support IEC62196-2 AC Type 2



- ◆ Perfect charging protection such as input over/under voltage, connection abnormality, emergency stop
- ◆ Protection against lightning protection, leakage, short circuit, over current, over temperature, reverse battery connection, etc.
- ◆ Wall-mounted installation, cover an area of an area small, easy to install
- ◆ Touch screen operation interface, charging mode can be set up to fill automatically, charging according to electric quantity, charging according to amount and charging according to time, etc.
- ◆ Support swiping card/ WeChat Mini Program starts
- ◆ Support IEC 61851 standard charging



Highway Service



Parking



Service Station



Commercial



Fleet

Model		XY DC-E22-7KW	XY DC-E22-11KW	XY DC-E22-22KW
Electrical index	Power connection	1P+N+PE	3P+N+PE	3P+N+PE
	Input/output voltage	230VAC±10%	400VAC±10%	400VAC±10%
	Frequency	50HZ±10%	50HZ±10%	50HZ±10%
	Rated power	7KW	11KW	22KW
	Rated current	16A	16A	32A
General Specifications	Charging Standard	IEC 61851-1, IEC 62196-22		
	AC plugs	IEC 62196-2 AC Type2		
	RCD	Type A+ 6mA DC		
	Display	4.3" TFT Color touch screen		
	RFID system	Mifare (Classic, DesFire EV1) or others on request		
	Communication	GPRS /LAN/Wi-Fi		
	Communication Protocols	Customizable		
	Place of installation	Indoor and outdoor		
	Altitude	2000m		
	Protection grade	IP54		
	Operating Temperature	-20-60°C (Derating over 50°C)		
	Storage Temperature	-40-70°C		
	Humidity	5%~95% without condensation		
	Cooling mode	Natural cooling		
	Length of charging gun cable	4m(optional)		
Dimensions(W*D*H)	224*100*320mm (single gun)	280*100*400mm(Double guns)		
Weight	5.6kg	13kg	15kg	

XY AC-E7-7KW

XY AC-E7series wall-mounted AC charger support IEC62196-2 AC Type 2



- ◆ Perfect charging protection such as input over/under voltage, connection abnormality, emergency stop
- ◆ Protection against lightning protection, leakage, short circuit, over current, over temperature, reverse battery connection, etc.
- ◆ Wall-mounted installation, cover an area of an area small, easy to install
- ◆ Touch screen operation interface, charging mode can be set up to fill automatically, charging according to electric quantity, charging according to amount and charging according to time, etc.
- ◆ Support swiping card/ WeChat Mini Program starts
- ◆ Support IEC 61851 standard charging



Highway Service



Parking



Service Station



Commercial



Fleet

Model		XY AC-E7-7KW
Electrical index	Power connection	1P+N+PE
	Input/output voltage	230VAC±10%
	Frequency	50HZ±10%
	Rated power	7KW
	Rated current	32A
General Specifications	Charging Standard	IEC 61851-1, IEC 62196-22
	AC plugs	IEC 62196-2 AC Type2
	RCD	B
	Display	4.3" TFT Color touch screen
	RFID system	Mifare (Classic, DesFire EV1) or others on request
	Communication	GPRS /LAN/Wi-Fi
	Communication Protocols	Customizable
	Place of installation	Indoor and outdoor
	Altitude	2000m
	Protection grade	IP54
	Operating Temperature	-20-60°C (Derating over 50°C)
	Storage Temperature	-40-70°C
	Humidity	5%~95% without condensation
	Cooling mode	Natural cooling
	Length of charging gun cable	5m(optional)
Dimensions(W*D*H)	224*100*320mm	
Weight	5.6kg	



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