

ZD01 Classic Model

Ideal for both residential and commercial use.





App control (Wifi/Bluetooth)



RFID card

OCPP(Commercial payment)

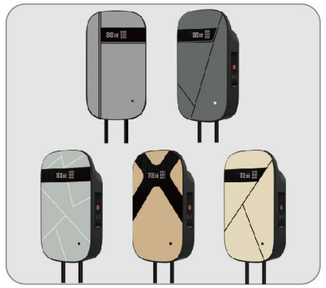
Product Type	TYPE 2 / GBT			TYPE 1 / Tesla		
Execution Standard	IEC 62196 / GB 44262			SAE J1772 / NACS		
Rated power	7kW	11kW	22kW	7kW	9.6kW	11kW
Rated Voltage	230V	380V	380V	240V	240V	240V
Rated Current	32A 1P	16A 3P	32A 3P	32A	40A	48A
Version	RFID card/APP control/OCPP			RFID card/APP control		
Display Mode	LED(with kwh/A/V/H/°C)					
Wall-box Size	180mm(L)*245mm(W)*116mm(H)					
Waterproof Rating	IP65					
Impact Rating	IK10					
Working Environment	-20°C~+50°C, <2000m, 5%RH-95%RH					
Certification	CE / FCC / 3C / IP65 / IK10					
Patent Number	ZL 202230862689.4					
Feature	Smart Scheduled Charging / Current Regulation / Over-temperature Protection / Emergency Stop Button / RCD (30mA AC + 6mA DC) / Durable TPU Cable, etc..					

ZD05 Customizable Panel Model

Perfect for branding or project customization.







Flexible customization, fashionable designs tailored exclusively for your market.

OCPP(Commercial payment)

Product Type	TYPE 2 / GBT			TYPE 1 / Tesla		
Execution Standard	IEC 62196 / GB 44262			SAE J1772 / NACS		
Rated power	7kW	11kW	22kW	7kW	9.6kW	11kW
Rated Voltage	230V	380V	380V	240V	240V	240V
Rated Current	32A 1P	16A 3P	32A 3P	32A	40A	48A
Version	RFID card/APP control/OCPP			RFID card/APP control		
Display Mode	LED(with kwh/A/V/H/°C)					
Wall-box Size	178mm(L)*322mm(W)*85mm(H)					
Waterproof Rating	IP65					
Impact Rating	IK10					
Working Environment	-20°C~+50°C, ＜2000m, 5%RH-95%RH					
Certification	CE / FCC / 3C / IP65 / IK10					
Patent Number	ZL202230671487.1					
Feature	Smart Scheduled Charging / Current Regulation / Over-temperature Protection / Emergency Stop Button / RCD (30mA AC + 6mA DC) / Durable TPU Cable, etc..					

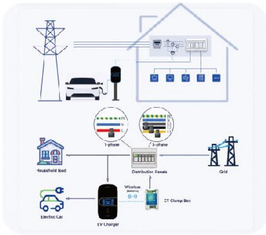
ZD05 Dynamic Load Balancing

Perfect for branding or project customization.





High-definition display screen



Suitable for solar power



TYPE 1 TYPE 2 GBT Tesla

Product Type	TYPE 2 / GBT			TYPE 1 / Tesla		
Execution Standard	IEC 62196 / GB 44262			SAE J1772 / NACS		
Rated power	7kW	11kW	22kW	7kW	9.6kW	11kW
Rated Voltage	230V	380V	380V	240V	240V	240V
Rated Current	32A 1P	16A 3P	32A 3P	32A	40A	48A
Version	RFID card/APP control			RFID card/APP control		
Display Mode	LED(with kwh/A/V/H/°C)					
Wall-box Size	178mm(L)*322mm(W)*85mm(H)					
Waterproof Rating	IP65					
Impact Rating	IK10					
Working Environment	-20°C~+50°C, ＜2000m, 5%RH-95%RH					
Certification	CE / FCC / 3C / IP65 / IK10					
Patent Number	ZL202230671487.1					
Feature	Smart Scheduled Charging / Current Regulation / Over-temperature Protection / Emergency Stop Button / RCD (30mA AC + 6mA DC) / Durable TPU Cable, etc..					

ZD06 Advanced Professional Model

Equipped with advanced hardware and intelligent management system
for professional-grade use.





TYPE 1 TYPE 2 GBT Tesla



App control(Wifi/Bluetooth)



Fingerprint recognition

OCPP(Commercial payment)

Product Type	TYPE 2 / GBT			TYPE 1 / Tesla		
Execution Standard	IEC 62196 / GB 44262			SAE J1772 / NACS		
Rated power	7kW	11kW	22kW	7kW	9.6kW	11kW
Rated Voltage	230V	380V	380V	240V	240V	240V
Rated Current	32A 1P	16A 3P	32A 3P	32A	40A	48A
Version	RFID card/APP control Fingerprint recognition			RFID card/APP control		
Display Mode	LED(with kwh/A/V/H/°C) + Flow lights					
Wall-box Size	325mm(L)*220mm(W)*100mm(H)					
Waterproof Rating	IP65					
Impact Rating	IK10					
Working Environment	-20°C~+50°C, ＜2000m, 5%RH-95%RH					
Certification	CE / FCC / 3C / IP65 / IK10					
Patent Number	ZL 202230671480.X					
Feature	Smart Scheduled Charging / Current Regulation / Over-temperature Protection / Emergency Stop Button / RCD (30mA AC + 6mA DC) / Durable TPU Cable, etc..					

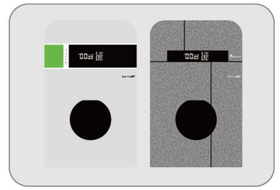


ZD16 Socket-Type Wireless Output Model

Designed without a fixed charging cable; Charging via detachable connector cable.



TYPE 1　TYPE 2　GBT



Flexible customization, fashionable designs tailored exclusively for your market.



App control (Wi-fi / Bluetooth)

OCPP

OCPP(Commercial payment)

Product Type	TYPE 2 / GBT			TYPE 1		
Execution Standard	IEC 62196 / GB 44262			SAE J1772		
Rated power	7kW	11kW	22kW	7kW	9.6kW	11kW
Rated Voltage	230V	380V	380V	240V	240V	240V
Rated Current	32A 1P	16A 3P	32A 3P	32A	40A	48A
Version	RFID card/APP control/OCPP			RFID card/APP control		
Display Mode	LED(with kwh/A/V/H/°C)					
Wall-box Size	380mm(L)*240mm(W)*105mm(H)					
Waterproof Rating	IP55					
Working Environment	-20°C~+50°C, ＜2000m, 5%RH-95%RH					
Certification	CE / FCC / 3C / IP55					
Feature	Smart Scheduled Charging / Current Regulation / Over-temperature Protection / Emergency Stop Button / RCD (30mA AC + 6mA DC), etc..					

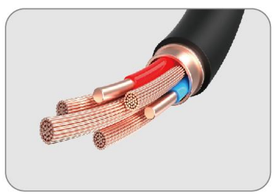


QD08 Charging Cable





Used for socket charging Pile



99.9% Copper and TPU Cable

TYPE 1 TYPE 2 GBT Tesla

Product Type	TYPE 2 / GBT				TYPE 1 / Tesla		
Execution Standard	IEC 62196 GB 44262				SAE J1772 / NACS		
Rated power	3.5kW	7kW	11kW	22kW	3.5kW	9.6kW	11kW
Rated Voltage	230V	230V	380V	380V	240V	240V	240V
Rated Current	16A 1P	32A 1P	16A 3P	32A 3P	16A	40A	48A
Waterproof Rating	IP55						
Operating Environment	-45°C~+85°C，＜2000m，5%RH-95%RH						
Mating Cycles	≥10000 times						
Insulation Class	500V						
Certification	CE / TUV						
Feature	Built for socket-type chargers with 99.9% copper and a 105°C-rated TPU cable for superior wear and bend resistance.						



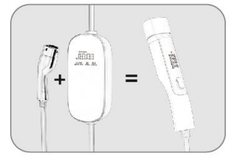
QD10 Upgraded All-in-One Portable Model

Safety | Durability | Convenience





APP control (Wi-Fi / Bluetooth)



Sleek Design



Mode 2 PABC



EU UK AU RSA NEMA 6-15P NEMA 14-50P BRA EU-CEE AUS-32

Product Type	TYPE 2 / GBT		TYPE 1	
Execution Standard	IEC 62196 / GB 44262		SAE J1772	
Rated power	3.5kW	7kW	3.5kW	7kW
Rated Voltage	230V	230V	240V	240V
Rated Current	16A	32A	16A	32A
Version	Plug and Charge/APP control			
Display Mode	LED(with kwh/A/V/H/°C)			
Wall-box Size	303.6mm(L)*63.6mm(W)*71.3mm(H)			
Waterproof Rating	IP65			
Impact Rating	IK10			
Working Environment	-20°C~+50°C，＜2000m，5%RH-95%RH			
Certification	CE / FCC / 3C / IP65 / IK10			
Patent Number	ZL 202530215294.9			
Feature	Smart Scheduled Charging / Current Regulation / Over-temperature Protection / Emergency Stop / RCD (30mA AC + 6mA DC) / Durable TPU Cable, etc..			



QD10 All-in-0ne Charger and Discharger





Rail-mounted power strip



APP control(Charging)



EU UK AU RSA NEMA 6-15P NEMA 14-50P BRA EU-CEE AUS-32

Product Type	TYPE 2 / GBT	
Execution Standard	IEC 62196 / GB 44262	
Rated Charging Power	3.5kW	7kW
Rated Charging Current	16A	32A
Rated Discharging Power	3.5kW	
Rated Discharging Current	16A	
Rated Voltage (Charging/Discharging)	240V	
Version	Plug and Charge/APP control(Charging)	
Display Mode	LED (with kwh/A/v/H/°C)	
Wall-box Size	303.6mm(L)*63.6mm(W)*71.3mm(H)	
Models with V2L	Compatible with 80%+ of vehicle models, please contact me.	
Working Environment	-20°C~+50°C，<2000m，5%RH~95%RH	
Certification	CE / FCC / IP65 / IKI0	
Patent Number	ZL 202530215294.9	
Feature	Smart Scheduled Charging / Current Regulation / App control / V2L discharge / Multiple sockets / ICD (30mA AC + 6mA DC) / Durable TPU Cable,etc..	



QD07 Customizable Panel Model





Customizable panel stickers for personalized or branded design.



App control (Wifi/Bluetooth)



EU UK AU RSA NEMA 6-15P NEMA 14-50P BRA EU-CEE AUS-32

Product Type	TYPE 2 / GBT		TYPE 1 / Tesla	
Execution Standard	IEC 62196 / GB 44262		SAE J1772 / NACS	
Rated power	3.5kW	7kW	3.5kW	7kW
Rated Voltage	230V	230V	240V	240V
Rated Current	16A	32A	16A	32A
Version	Plug and Charge/APP control		Plug and Charge/APP control	
Display Mode	LED(with kwh/A/V/H/℃)+ Flow lights			
Wall-box Size	220mm(L)*100mm(W)*50mm(H)			
Waterproof Rating	IP65			
Impact Rating	IK10			
Working Environment	-20℃~+50℃，＜2000m，5%RH-95%RH			
Certification	CE / FCC / 3C / IP65 / IK10			
Patent Number	ZL 202330682594.9			
Feature	Smart Scheduled Charging / Current Regulation / Over-temperature Protection / RCD 30mA / TPU cable, etc.			



QD12 Interactive Light Portable EV Charger

Features “blinking” interactive lighting for a modern and engaging user experience.





App control (Wi-Fi / Bluetooth)



Sparkling Eye Light



EU UK AU RSA NEMA 6-15P NEMA 14-50P BRA EU-CEE AUS-32

Product Type	TYPE 2 / GBT		TYPE 1 / Tesla	
Execution Standard	IEC 62196 / GB 44262		SAE J1772 / NACS	
Rated power	3.5kW	7kW	3.5kW	7kW
Rated Voltage	230V	230V	240V	240V
Rated Current	16A	32A	16A	32A
Version	Plug and Charge/APP control		Plug and Charge/APP control	
Display Mode	LED(with kwh/A/V/H/°C) + Eye flow light			
Wall-box Size	214mm(L)*94mm(W)*50mm(H)			
Waterproof Rating	IP65			
Working Environment	-20°C~+50°C，＜2000m，5%RH-95%RH			
Certification	CE / FCC / 3C / IP65			
Patent Number	ZL 202330080187.0			
Feature	Smart Scheduled Charging / Current Regulation / Over-temperature Protection / RCD 30mA / TPU cable, etc.			



QD15 Three-phase portable charger





Adjust Current & Time



APP control



EU UK AU RSA Adapter Cable

Product Type	TYPE 2 / GBT	
Execution Standard	IEC 62196 / GB 44262	
Rated power	11kW	22kW
Rated Voltage	400V	400V
Rated Current	16A	32A
Version	Plug and Charge/APP control	
Display Mode	2.8-inch screen LCD(with kwh/A/V/H/°C)	
Wall-box Size	240mm(L)*111mm(W)*59mm(H)	
Waterproof Rating	IP65	
Socket	CEE	
Working Environment	-20°C~+50°C，＜2000m，5%RH-95%RH	
Certification	CE / FCC / IP65	
Feature	Smart Scheduled Charging / Current Regulation / Over-temperature Protection / RCD 30mA +6mA DC / TPU cable,etc.	



FD03 V2L Portable EV Discharger





Outdoor Activities



Emergency Power Supply

Product Type	TYPE 2 / GBT / TYPE 1
Socket	German/Australian/British/American/OEM
Rated power	3.6kW
Rated Voltage	230V
Rated Current	16A
Startup Mode	Touch switch
Display Method	LED(kwh)
Dimensions	φ77mm*221mm(H)
Unplug lifetime	≥10000 times
Operating Environment	-20℃~+50℃，＜2000m，5%RH-95%RH
Certifications	CE
Patent Number	ZL 2022306736743
Feature	Electric vehicles discharge externally for outdoors equipment and emergency use; OEM Service available for different vehicle models, or countries.

FD05 V2L Adapter(with cable)

Allows power extraction from charging station or Plug via Type 2 interface.





Electricity Consumption
LED display



Outdoor Electricity
Consumption

Product Type	TYPE 2 / GBT / TYPE 1
Socket	German/Australian/British/American/OEM
Rated power	3.6kW
Rated voltage	230V
Rated current	16A
Startup mode	Touch switch
Display mode	LED(kwh)
Body size	φ70mm*135mm(H)
Usage count	≥10000 times
Working environment	-20℃~+50℃，＜2000m，5%RH-95%RH
length	0.6 meters/1.5 meters/3 meters
Patent Number	ZL 202430150237.2
Feature	Enables power conversion from AC charging stations to a standard outlet for charging devices such as e-motorcycles, wheelchairs, and lawn equipment, etc..

FD06 EV charger to socket Adapter (with cable)

Allows power extraction from charging station or Plug via Type 2 interface.





Electricity Consumption
LED display



Outdoor Electricity
Consumption

Product Type	TYPE 2 / GBT / TYPE 1
Socket	German/Australian/British/American/OEM
Rated power	3.6kW
Rated voltage	230V
Rated current	16A
Startup mode	Touch switch
Display mode	LED(kwh)
Body size	φ70mm*135mm(H)
Usage count	≥10000 times
Working environment	-20℃~+50℃，＜2000m，5%RH-95%RH
length	0.6 meters/1.5 meters/3 meters
Patent Number	ZL 202430150237.2
Feature	Enables power conversion from AC charging stations to a standard outlet for charging devices such as e-motorcycles, wheelchairs, and lawn equipment, etc..

FD07 V2L discharge Adapter

Allows power extraction from charging station or Plug via Type 2 interface.





Electricity Consumption
LED display



Outdoor Electricity
Consumption



Product Type	TYPE 2 / GBT / TYPE 1
Socket	German/Australian/British/American/OEM
Rated power	3.6kW
Rated Voltage	230V
Rated Current	16A
Startup Mode	Touch switch
Display Method	LED(kwh)
Dimensions	φ70mm*175mm(H)
Unplug lifetime	≥10000 times
Operating Environment	-20℃~+50℃，＜2000m，5%RH-95%RH
Patent Number	ZL 2022306736743
Feature	Electric vehicles discharge externally for outdoors equipment and emergency use; OEM Service available for different vehicle models, or countries.

FD08 Charging Adapter (screen display)

Allows power extraction from charging station or Plug via Type 2 interface.



T1-T2 1P



Electricity Consumption
LED display



Emergency Power Supply



T2-T1 1P | T2-GBT 1P | T1-GBT 1P | GBT-T2 1P | GBT-T1 1P | T2-GBT 3P | GBT-T2 3P

Product Type	T2-T1 1P	T2-GBT 1P	T1-T2 1P	T1-GBT 1P	GBT-T2 1P	GBT-TI IP	T2-GBT 3P	GBT-T2 3P
Applicable	Type 2 to Tpye 1	Type 2 to GBT	Type 1 to Tpye 2	Type 1 to GBT	GBT to Tpye 2	GBT to Tpye 1	Type 2 to GBT	GBT to Tpye 2
Rated power	7kW MAX						22kW MAX	
Rated Voltage	AC 110V~250V(single-phase)						AC 250V/AC480V (three-phase)	
Rated Current	32A MAX							
Display Method	LED (with kwh)						None	
Startup mode	Plug and Play							
Dimensions	φ70mm*174mm(H)							
Unplug lifetime	>10000 times							
Working Environment	-20°C~+50°C，<2000m，5%RH~95%RH							
Certificatio	CE/FCC							
Feature	OEM/ODM compatible, with screen charging display, suitable for various charging standard chargers and adapters for charging ports.							