Product Catalog of DC EV chargers



--- Qishi EV charging Technology Co.,Ltd

A leading provider of EV charging solution Empowering Green Mobilit

A subsidiary of East Group(Stock code: 300376)















Find out more at www.wwwqishi-china.com



Contact us at Email:info@wwwqishi-china.com

30/40kW DC Fast Charger

Safe and Reliable

- 53-fold electrical protections
- S mart features such as power reduction and

setting charge time volume /cost limits

Exceptional User Experience

- Fast charging, maximum current 125A, high efficiency 96%
- Support APP, NFC, credit card, PnCfor charging
- Integrated cable management system is easy to stretch support
- Support various destination charging scenarios, 30/40kW single outlet.
- Support site energy management

Easy Maintenance

- Unique module pre-installation design
- Automaticinspection platform
- Remote diagnostics and OTA upgrade



pecification				
Category	Item	QS -A40-30kW	QS -A40-40kW	
	Voltage	400VAC ± 15%		
nput	Frequency	50/60Hz ± 10%		
	AC Wiring	400VAC ± 15% 50/60Hz ± 10% 3P +N+PE 200V DC-1000V DC CCS 2/GBT 100A 30kW 10.1" High brightness full cold Ethernet / 4G(Optional) OCPP 1.6 J, support update to Air-cooling Emergency stop button IP 54, IK 10(screen IK 08) CE, CB		
	Voltage	200V DC-1000V DC		
Dutput	Tyepe of connector	CCS2/GBT		
ушрис	Max Current	100A	125A	
	Related Power	30kW	40kW	
	LCD display	10.1" High brightness full co	lor touch screen	
creen & Coummunication	Network	Ethernet / 4G(Optional)		
	Protocol	OCPP 1.6 J, support update	to OCPP 2.0 J	
	Venttilation	Air-cooling		
rotection	Hardware	400VAC ± 15% 50/60Hz ± 10% 3P +N +PE 200V DC-1000V DC OC CCS 2/GBT 100A 30kW 10.1" High brightness full color touc Ethernet / 4G(Optional) OCPP 1.6 J, support update to OCP Air-cooling Emergency stop button IP54, IK10(screen IK08) CE, CB IEC61851-1, IEC61851-23, IEC618 RFID/QR code 72kg 780 × 600 × 215mm Standard:5m Floor - stand -40°C -70°C -30°C -55°C 5% -95% ≤2000m ≤65dB		
	Rating	IP54, IK10(screen IK08)		
Certification & Standards	Certification	CE, CB		
Letuncation & 5 tandards	S tandards	IEC61851-1, IEC61851-23, I	EC61851-24, IEC61851-21-2	
Authentication	Payment method	RFID/QR code		
	Weight	72kg	75kg	
	Dimensions	780 x 600 x 215mm		
	Cable	S tandard: 5 m		
	Installation	Floor – stand		
General Design	Storage Temp	-40°C -70°C		
	Operation Temp	-30℃-55℃		
	Humidity	5% -95%		
	Altitude			
	Noise	<u></u> ≤65dB		
	Material	Stainless steel		

60/80kW DC Fast Charger

Safe and Reliable

- 53-fold electrical protections
- Dual 4G card redundancy always online

Exceptional User Experience

- Fast charging, maximum current 200A, high efficiency 96%
- Support APP, NFC, credit card, PnCfor charging
- Integrated cable management system is easy to stretch support
- Support various destination charging scenarios, 60/80kW two outlets
- Support site energy management

Easy Maintenance

- Unique module pre-installation design
- Automaticinspection platform
- Remote diagnostics and OTA upgrade



Specification

Category	Item	QS -B 80-60kW	QS -B 80-80kW
Category		· ·	Q3 D00 COMI
Input	Voltage	380VAC ± 15%	
	Frequency	50/60Hz ± 10%	
	AC Wiring	3P +N +P E	
	Voltage	200V DC-1000V DC	
Output	Type of connector	CCS2+CCS2/GBT+GB	T
Output	Max Current of each gun	200A	200A
	Rated Power	60kW	80kW
S creen & Coummunication	LCD display	7" High brightness full co	olor touch screen
Screen & Cournmanication	Network	E thernet/4G(Optional)	
	Protocol	OCPP 1.6J, support upd	late to OCPP 2.0J
Duesto etie e	Venttilation	Air-cooling	
Protection	Hardware	Emergency stop button	
	Rating	IP54, IK10(screen IK08)	
	Certification	CE, CB	
Certification & Standards	S tandards	IEC61851-1, IEC61851- 21-2	23, IEC61851–24, IEC61851–
Authentication	Payment method	RFID/QR code	
	Weight	185kg	190kg
	Dimensions	700 × 1000 × 290mm	
	Cable	S tandard: 5 m	
	Installation	Wall mounting/Pole mo	unting
	Storage Temp	-40°C -70°C	
General Design	Operation Temp	-30℃ -55℃	
	Humidity	5% -95%	
	Altitude	⊴ 000m	
	Noise	≤ 65dB	
	Material	Galvanized metal	

120/160kW Fast Charger

Safe and Reliable

- Over 54 multi-dimensional safety protection
- Ensure safe and intelligent charging
- Intelligent O&M, online OTA upgrade

Ultimate Experience

- 200V to 1000V wide voltage range
- Compatible with every EV
- Universal application with high flexibility

High Efficiency

- High conversion efficiency
- Low standby power
- Dynamically allocate power granularity

High ROI

- Pre-installation, easy to transport and maintain
- Distribute power via auto dynamic load management
- High power efficiency and heat dissipation performance



S pecification A leading provider of EV charging solution

Category	Item	QS -C360-120kW	QS-C360-160kW	
	Voltage	380VAC ± 15% 50/60Hz ± 10% 3P +N +PE 200V DC-1000V DC CCS 2+CCS 2/GBT+GBT gun 200A 120kW 7" High brightness full color touch scree Ethernet/4G(Optional) OCPP 1.6 J , support update to OCPP Air-cooling Emergency stop button IP54, IK10(screen IK08) CE, CB IEC61851-1, IEC61851-23, IEC61851 21-2 RFID/QR code		
Input	Frequency	50/60Hz ± 10%		
	AC Wiring	3P +N +P E		
	Voltage	200V DC-1000V DC		
Outrout	Type of connector	CCS2+CCS2/GBT+GB	Т	
Output	Max Current of each gun	200A	200A	
	Rated Power	120kW	160kW	
	LCD display	7" High brightness full c	olor touch screen	
S creen & Coummunication	Network	Ethernet/4G(Optional)		
	Protocol	OCPP 1.6 J, support up	date to OCPP 2.0 J	
	Venttilation	Air-cooling		
Protection	Hardware	50/60Hz ± 10% 3P +N +PE 200V DC-1000V DC CCS 2 + CCS 2/GBT + GBT ch gun 200A 200A 120kW 160kW 7" High brightness full color touch screen Ethernet/4G(Optional) OCPP 1.6 J., support update to OCPP 2.0 J Air-cooling Emergency stop button IP 54, IK 10(screen IK 08) CE, CB IEC61851-1, IEC61851-23, IEC61851-24, IE 21-2 RFID/QR code 490kg 530kg 520 × 800 × 1500mm Standard: 5m Floor - stand -40°C -70°C -30°C -55°C 5% -95% ≤2000m ≤65dB		
	Rating	IP54, IK10(screen IK08)		
Certification & Standards	Certification	CE, CB		
Ceruncation & Standards	S tandards	50/60Hz ± 10% 3P +N+PE 200V DC-1000V DC CCS 2+ CCS 2/ GBT + GBT th gun 200A 120kW 160kW 7" High brightness full color touch screen Ethernet/4G (Optional) OCPP 1.6 J , support update to OCPP 2.0 J Air-cooling Emergency stop button IP 54, IK 10 (screen IK 08) CE , CB IEC 61851-1, IEC 61851-23, IEC 61851-24, IE 21-2 RFID/QR code 490kg 530kg 520 × 800 × 1500mm Standard: 5m Floor - stand -40°C -70°C -30°C -55°C 5% -95% ≤2000m	-23, IEC61851-24, IEC61851-	
Authentication	Payment method	RFID/QR code		
	Weight	490kg	530kg	
	Dimensions	520 × 800 × 1500mm		
	Cable	S tandard: 5 m		
	Installation	Floor - stand		
Canaral Dasign	Storage Temp	-40°C -70°C		
General Design	Operation Temp	-30°C -55°C		
	Humidity	5% -95%		
	Altitude	⊴ 2000m		
	Noise	≤65dB		
	Material	Galvanized metal		

180/240kW Fast Charger

Safe and Reliable

- Over 54 multi-dimensional safety protection
- Ensure safe and intelligent charging
- Intelligent O&M, online OTA upgrade

Ultimate Experience

- 200V to 1000V wide voltage range
- Compatible with every EV
- Universal application with high flexibility

High Efficiency

- High conversion efficiency
- Low standby power
- Dynamically allocate power granularity

High ROI

- Pre-installation, easy to transport and maintain
- Distribute power via auto dynamic load management
- High power efficiency and heat dissipation performance



S pecification A leading provider of EV charging solution

Category	Item	QS-C360-180kW	QS -C360-240kW	
	Voltage	380VAC ± 15%		
Input	Frequency	50/60Hz ± 10%		
	AC Wiring	3P +N +P E		
	Voltage	200V DC-1000V DC		
0.44	Type of connector	CCS2+CCS2/GBT+GBT	Γ	
Output	Max Current of each gun	200A	200A	
	Rated Power	180kW	240kW	
	LCD display	7" High brightness full co	olor touch screen	
S creen & Coummunication	Network	E thernet/4G (Optional)		
	Protocol	OCPP 1.6 J, support upo	date to OCPP 2.0 J	
	Venttilation	Air-cooling		
Protection	Hardware	Emergency stop button		
	Rating	380VAC ± 15% 50/60Hz ± 10% 3P +N +PE 200V DC-1000V DC or CCS 2+CCS 2/GBT + GBT each gun 200A 200A 180kW 240k 7" High brightness full color touch screen Ethernet/4G(Optional) OCPP 1.6 J , support update to OCPP 2.0 Air-cooling Emergency stop button IP 54, IK 10(screen IK 08) CE , CB IE C61851-1, IE C61851-23, IE C61851-24, 21-2 R FID/QR code 550kg 585kg 520 × 800 × 1500mm Standard: 5m Floor - stand -40°C -70°C		
	Certification	CE, CB		
Certification & Standards	S tandards		23, IEC61851-24, IEC61851-	
Authentication	Payment method	RFID/QR code		
	Weight	550kg	585kg	
	Dimensions	520 × 800 × 1500mm		
	Cable	S tandard: 5 m		
	Installation	Floor – stand		
	Storage Temp	-40°C -70°C		
General Design	Operation Temp	-30℃ -55℃		
	Humidity	5% -95%		
	Altitude	≤2000m		
	Noise	≤ 65dB		
	Material	Galvanized metal		

320/360kW Fast Charger

Safe and Reliable

- Over 54 multi-dimensional safety protection
- Ensure safe and intelligent charging
- Intelligent O&M, online OTA upgrade

Ultimate Experience

- 200V to 1000V wide voltage range
- Compatible with every EV
- Universal application with high flexibility

High Efficiency

- High conversion efficiency
- Low standby power
- Dynamically allocate power granularity

High ROI

- Pre-installation, easy to transport and maintain
- Distribute power via auto dynamic load management
- High power efficiency and heat dissipation performance



S pecification A leading provider of EV charging solution

Category	Item	QS -C360-320kW	QS -C360-360kW
	Voltage	380VAC ± 15%	
Input	Frequency	50/60Hz ± 10%	
	AC Wiring	3P +N +P E	
	Voltage	200V DC-1000V DC	
	Type of connector	CCS2+CCS2/GBT+GB	Т
Output	Max Current of each gun	200A	200A
	Rated Power	320kW	360KW
	LCD display	7" High brightness full co	olor touch screen
S creen & Coummunication	Network	E thernet/4G (Optional)	
	Protocol	OCPP 1.6 J, support upo	date to OCPP 2.0 J
	Venttilation	Air-cooling	
Protection	Hardware	380VAC ± 15% 50/60Hz ± 10% 3P +N +PE 200V DC -1000V DC Or CCS2+CCS2/GBT+GBT each gun 200A 200A 320kW 360KW 7" High brightness full color touch screen Ethernet/4G(Optional) OCPP 1.6 J , support update to OCPP 2.0 J Air-cooling E mergency stop button IP54, IK10(screen IK08) CE, CB IEC61851-1, IEC61851-23, IEC61851-24, II 21-2 RFID/QR code 610kg 650kg 730 × 800 × 1950mm Standard:5m Floor - stand -40°C -70°C	
	Rating	IP54, IK10(screen IK08)	
Cantification 0 Ctanadanda	Certification	CE, CB	
Certification & Standards	S tandards		23, IEC61851-24, IEC61851-
Authentication	Payment method	RFID/QR code	
	Weight	610kg	650kg
	Dimensions	730 × 800 × 1950mm	
	Cable	Standard:5m	
	Installation	Floor - stand	
Canaral Dasign	Storage Temp	-40°C -70°C	
General Design	Operation Temp	-30℃ -55℃	
	Humidity	5% -95%	
	Altitude	≤2000m	
	Noise	<u></u> ≤65dB	
	Material	Galvanized metal	

60/80kW DC Fast Charger

Safe and Reliable

- Comprehensive electircal safety protections
- PDU module design for fast installation and maintenance

Exceptional User Experience

- Fast charging, maximum current 200A, high efficiency 96%
- Support APP, NFC, credit card, PnCfor charging
- Integrated cable management system is easy to stretch support
- Support various destination charging scenarios
- Support site energy management

Easy Maintenance

- Unique module pre-installation design
- Automaticinspection platform
- Remote diagnostics and OTA upgrade



High Efficiency

- High conversion efficiency
- Low standby power
- Dynamically allocate power granularity

Specification

specification			
Category	Item	QS -D160-60kW	QS -D160-80kW
	Voltage	400VAC ± 15%	
Land.	Frequency	50/60Hz ± 10%	
Input	AC Wiring	3P +N +P E	
	Voltage	150V DC-1000V DC	
0	Type of connector	CCS2+CCS2/GBT+GBT	
Output	Max Current of each gun	200A	200A
	Rated Power	60kW	80kW
	LCD display	10.1" High brightness full	color touch screen
S creen & Coummunication	Network	400VAC ± 15% 50/60Hz ± 10% 3P +N+PE 150V DC-1000V DC CCS 2+ CCS 2/GBT+GBT th gun 200A 400 60kW 800 60kW 60kW 800 60kW 800 60kW 800 60kW 800 60kW 800 60kW 60k	
	Protocol	OCPP 1.6 J, support upda	ate to OCPP 2.0 J
	Venttilation	Air-cooling	
Protection	Hardware	400VAC ± 15% 50/60Hz ± 10% 3P +N+PE 150V DC-1000V DC CCS 2+ CCS 2/GBT+GBT Int of each gun 200A 200 /er 60kW 80 yy 10.1" High brightness full color touch scr Ethernet / 4G (Optional) OCPP 1.6 J., support update to OCPP 2. Air-cooling Emergency stop button IP54, IK10(screen IK08) OCE, CB IEC61851-1, IEC61851-23, IEC61851-24 21-2 Inethod RFID/QR code 275kg 280 s 1700 × 760 × 640mm Standard: 5m In Floor - stand emp -40°C -70°C Temp -25°C -50°C 5% -95% ≥2000m ≤65dB	
	Rating		
Can'Caria o Carabanta	Certification	400VAC ± 15% 50/60Hz ± 10% 3P +N +PE 150V DC-1000V DC ctor CCS2+CCS2/GBT+GBT f each gun 200A 200A 60kW 80kW 10.1" High brightness full color touch screen Ethernet /4G (Optional) OCPP 1.6 J, support update to OCPP 2.0 J Air-cooling Emergency stop button IP54, IK10(screen IK08) CE, CB IEC61851-1, IEC61851-23, IEC61851-24, IEC6121-2 od RFID/QR code 275kg 280kg 1700 × 760 × 640mm S tandard: 5m Floor - stand -40°C -70°C mp -25°C -50°C 5% -95% ≥2000m ≤65dB	
Certification & Standards	S tandards		3, IEC61851–24, IEC61851–
Authentication	Payment method	RFID/QR code	
	Weight	275kg	280kg
	Dimensions	1700 × 760 × 640mm	
	Cable	S tandard: 5m	
	Installation	Floor – stand	
Canadal Danim	Storage Temp	-40°C -70°C	
General Design	Operation Temp	-25°C -50°C	
	Humidity	5% -95%	
	Altitude	≤2000m	
	Noise	⊴65dB	
	Material	Stainless steel	

120/160kW DC Fast Charger

Safe and Reliable

- Comprehensive electircal safety protections
- PDU module design for fast installation and maintenance

Exceptional User Experience

- Fast charging, maximum current 200A, high efficiency 96%
- Support APP, NFC, credit card, PnCfor charging
- Integrated cable management system is easy to stretch support
- Support various destination charging scenarios
- Support site energy management

Easy Maintenance

- Unique module pre-installation design
- Automaticinspection platform
- Remote diagnostics and OTA upgrade



High Efficiency

- High conversion efficiency
- Low standby power
- Dynamically allocate power granularity

Specification

pecification					
Category	Item	QS -D160-120kW	QS -D160-160kW		
	Voltage	400VAC ± 15%			
	Frequency	50/60Hz ± 10%			
nput	AC Wiring	3P +N +PE			
	Voltage	150V DC-1000V DC			
.	Type of connector	400VAC ± 15% 50/60Hz ± 10% 3P +N +PE 150V DC-1000V DC CCS 2+ CCS 2/ GBT + GBT n 200A 120kW 10.1" High brightness full Ethernet / 4G (O ptional) OCPP 1.6 J, support updated in the support of th	-		
Output	Max Current of each gun	200A	200A		
	Rated Power	120kW	160kW		
	LCD display	10.1" High brightness full	l color touch screen		
Screen & Coummunication	Network	120kW 10.1" High brightness full color touch sethernet /4G(Optional) OCPP 1.6 J, support update to OCPP Air-cooling Emergency stop button IP54, IK10(screen IK08) CE, CB IEC61851-1, IEC61851-23, IEC61851-21-2 od RFID/QR code 295kg 3			
	Protocol	OCPP 1.6 J, support upd	ate to OCPP 2.0 J		
	Venttilation	Air-cooling			
Protection	Hardware	Emergency stop button			
	Rating	400VAC ± 15% 50/60Hz ± 10% 3P +N +PE 150V DC-1000V DC tor CCS2+CCS2/GBT+GBT each gun 200A 200 120kW 160 10.1" High brightness full color touch scree Ethernet /4G (Optional) OCPP 1.6 J, support update to OCPP 2.0 Air-cooling Emergency stop button IP54, IK10(screen IK08) CE, CB IEC61851-1, IEC61851-23, IEC61851-24, 21-2 d RFID/QR code 295kg 317k 1700 × 760 × 640mm Standard: 5m Floor - stand -40°C -70°C 100 -25°C -50°C 5% -95% ≤2000m ≤65dB			
C	Certification	CE, CB			
Certification & Standards	S tandards	400VAC ± 15% 50/60Hz ± 10% 3P+N+PE 150V DC-1000V DC or CCS2+CCS2/GBT+GBT each gun 200A 120kW 10.1" High brightness full color touch s Ethernet /4G (Optional) OCPP 1.6 J, support update to OCPP Air-cooling Emergency stop button IP54, IK10(screen IK08) CE, CB IEC61851-1, IEC61851-23, IEC61851-21-2 d RFID/QR code 295kg 3 1700 × 760 × 640mm Standard:5m Floor - stand 40°C -70°C p -25°C -50°C 5% -95% ≤2000m ≤65dB	23, IEC61851–24, IEC61851–		
Authentication	Payment method	RFID/QR code			
	Weight	295kg	317kg		
	Dimensions	1700 × 760 × 640mm			
	Voltage Frequency AC Wiring Voltage Type of connector Max Current of each gun Rated Power LCD display Network Protocol Venttilation Hardware Rating Certification Standards Ation Payment method Weight Dimensions Cable Installation Storage Temp Operation Temp Humidity Altitude Noise	S tandard: 5 m			
	Installation	Floor – stand			
Cananal Danima	Storage Temp	-40°C -70°C			
General Design	Operation Temp	-25°C -50°C			
	Humidity	5% -95%			
	Altitude	<u></u> ≤2000m			
	Noise	≤ 65dB			
	Material	Stainless steel			

180/240kW DC Fast Charger

Safe and Reliable

- Comprehensive electircal safety protections
- PDU module design for fast installation and maintenance

Exceptional User Experience

- Fast charging, maximum current 250A, high efficiency 96%
- Support APP, NFC, credit card, PnCfor charging
- Integrated cable management system is easy to stretch support
- Support various destination charging scenarios
- Support site energy management

Easy Maintenance

- Unique module pre-installation design
- Automaticinspection platform
- Remote diagnostics and OTA upgrade

High Efficiency

- High conversion efficiency
- Low standby power
- Dynamically allocate power granularity



Specification

pecification					
Category	Item	QS -E 360-180kW	QS -E 360-240kW		
	Voltage	400VAC ± 15%			
	Frequency	50/60Hz ± 10%			
nput	AC Wiring	3P +N +PE			
	Voltage	150V DC-1000V DC			
	Voltage Frequency AC Wiring Voltage Type of connector	CCS2+CCS2/GBT+GBT			
Dutput	Max Current of each gun	250A	250A		
	Rated Power	180kW	240kW		
	LCD display	10.1" High brightness ful	l color touch screen		
creen & Coummunication	Network	Ethernet /4G(Optional)			
	Protocol	OCPP 1.6 J, support upd	late to OCPP 2.0 J		
rotection	Venttilation	Air-cooling			
rotection	Hardware	Emergency stop button			
	Rating	400VAC ± 15% 50/60Hz ± 10% 3P +N+PE 150V DC-1000V DC CCS2+CCS 2/GBT+GBT ch gun 250A 280 180kW 291 10.1" High brightness full color touch so Ethernet /4G(Optional) OCPP 1.6 J, support update to OCPP 200 Air-cooling Emergency stop button IP54, IK10(screen IK08) CE, CB IEC61851-1, IEC61851-23, IEC61851-221-2 RFID/QR code			
	Certification	CE, CB			
Lertification & Standards	S tandards	<u> </u>	23, IEC61851–24, IEC61851–		
Authentication	Payment method	RFID/QR code			
	Weight	425kg	430kg		
	Dimensions	1915 × 836 × 751mm			
	Cable	S tandard: 5 m			
rotection ertification & Standards	Installation	Floor – stand			
	Storage Temp	-40°C -70°C			
General Design	Operation Temp	-25℃-50℃			
	Humidity	5% -95%			
	Altitude	≤ 2000m			
	Noise	⊴65dB			
	Material	Stainless steel			

320/360kW DC Fast Charger

Safe and Reliable

- Comprehensive electircal safety protections
- PDU module design for fast installation and maintenance

Exceptional User Experience

- Fast charging, maximum current 250A, high efficiency 96%
- Support APP, NFC, credit card, PnCfor charging
- Integrated cable management system is easy to stretch support
- Support various destination charging scenarios
- Support site energy management

Easy Maintenance

- Unique module pre-installation design
- Automaticinspection platform
- Remote diagnostics and OTA upgrade

High Efficiency

- High conversion efficiency
- Low standby power
- Dynamically allocate power granularity



Specification

Category	Item	QS -E 360-320kW	QS -E 360-360kW
	Voltage	400VAC ± 15%	
	Frequency	50/60Hz ± 10%	
Input	AC Wiring	3P +N +P E	
	Voltage	150V DC-1000V DC	
	Type of connector	CCS2+CCS2/GBT+GB	Т
Output	Max Current of each gun	250A	250A
	Rated Power	320kW	360kW
	LCD display	10.1" High brightness fu	ll color touch screen
S creen & Coummunication	Network	Ethernet / 4G (Optional)	
	Protocol	OCPP 1.6 J, support upo	date to OCPP 2.0 J
	Venttilation	Air-cooling	
Protection	Hardware	Emergency stop button	
	Rating	IP54, IK10(screen IK08)	
	Certification	CE, CB	
Certification & Standards	S tandards	IEC61851-1, IEC61851- 21-2	23, IEC61851-24, IEC61851-
Authentication	Payment method	RFID/QR code	
	Weight	455kg	470kg
	Dimensions	1915 × 836 × 751mm	
	Cable	S tandard: 5 m	
	Installation	Floor – stand	
	Storage Temp	-40°C -70°C	
General Design	Operation Temp	-25°C -50°C	
	Humidity	5% -95%	
	Altitude	≤ 2000m	
	Noise	<u></u> ≤65dB	
	Material	Stainless steel	

200-400kW DC Fast Charger

Safe and Reliable

- 53-fold electrical protections
- Dual SIM card redundancy always online

Easy Maintenance

- Unique module pre-installation design
- Automaticinspection platform
- Remote diagnostics and OTA upgrade

Exceptional User Experience

- High-lighted 32-inch touch screen, builtin 10+ languages, easy to use for charging, support video and picture advertising
- S upport liquid-cooled super charge, the current can be reached 600A
- Integrated cable management system is easy to stretch and avoid getting dirty
- Barrier-free design, friendly operation

High ROI

- High charging turnover rate due to dynamically sharing power and the 50kW power granularity
- Stainless steel chassis, 10 years product lifecycle, to secure long-term benefits
- Industry leading energy efficiency> 95%, Module efficiency>96%, reduce operational cost



Specification

Category	Item	QS-F400-	200/300/400kW	
	Voltage	400VAC ± 10	%	
Input	Frequency	50/60Hz ± 10	0%	
	AC Wiring	3P +N+PE		
	Voltage	200V DC-10	00V DC	
	Type of connector	CCS 2+CCS	2 / GBT + GBT	
Output	Max Current of each gun	200A	500A	or 250A
	Rlated Power	200KW	300KW	400KW
	HDMI	32" High bri	ghtnessfull color tou	ch screen
Screen & Coummunication	Network	Ethernet/4G	(Optional)	
	Protocol	OCPP 1.6 J	, support update to (OCPP 2.0 J
	Venttilation	Air-cooling		
Protection	Hardware	ach gun 200A 500A or 250A 200KW 300KW 400 32" High brightnessfull color touch screen Ethernet/4G (Optional) OCPP 1.6 J, support update to OCPP 2.0 Air-cooling Emergency stop button IP54, IK10(screen IK08) CE, CB IEC61851-1, IEC61851-23, IEC61851-24, IEC61851-21-2 RFID/QR code/Credit card(Optional) **D) 850x2240x1000mm ≤700kg		
	Rating	IP 54, IK 10(s	creen IK08)	
Contigues a Considerate	Certification	CE, CB		
Certification & Standards	Standards			61851–24,
Authentication	Payment method	RFID/QR co	de/Credit card(Optio	onal)
	Dimensions(W*H*D)	850x2240x1	000mm	
	Weight	≤700kg		
	Cable	S tandard: 5 m	1	
	Installation	S tacking mo	unting	
Consul Davis	Storage Temp.	-40°C -70°C		
General Design	Operation Temp.	-25℃-50℃		
	Humidity	5% -95%		
	Altitude	⊴2000m		
	Noise	⊴65dB		
	Material	S tainless ste	el	

360-600kW DC Fast Charger (Split charging station)

High Safety

- 48-fold software protections
- 13-fold hardware protections: EMC, emergency shutdown, etc.
- Robust, all weatherproof design

Reliable Design

- Highly reliable module:fully sealed with glue
- Always connected:Industrial level 3G/4G, Wi-Fi, Ethernet
- Remote services with firmware updates and upgrades
- Autocharge and ISO 15118, ready for PNC operation

High ROI

- Easy installation and O&M
- Industry leading energy efficiency> 95%, Module efficiency>96%
- Al Energy Management Algorithm
- OCPPand OCPI-compliant

Future Proof

- S cale up to 500 Aliquid cooled CCS cable for easy handling
- Modular, scalable architecture
- Fully converged power distribution and sharing
- Wide voltage range 200-1000 VDC



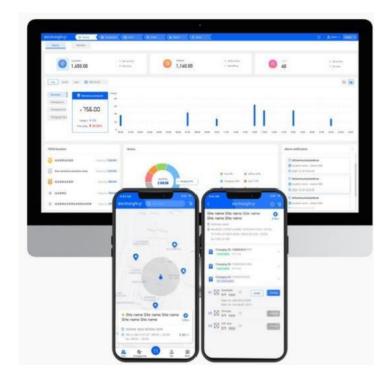


S pecification

Category	Item	QS -G 600-	-360/480/600kW	
	Voltage	400VAC ± 10	%	
Input	Frequency	50/60Hz ± 10		
	AC Wiring	3P+N+PE	570	
	Voltage	200V DC-10	00V DC	
	Type of connector		2+GBT / GBT+GB	ST+CCS2
Output	Max Current of each gun	200A		or 250A
	Rlated Power	360KW	480KW	600KW
	HDMI		ghtnessfull color tou	
Screen & Coummunication	Network	Ethernet/4G		en sereen
Server a Coarminameaton	Protocol		, support update to (OCPP 2.0 I
	Venttilation	Air-cooling	,	<u> </u>
Protection	Hardware	Emergency	stop button	
	Rating	IP 54, IK 10(s		
	Certification	CE, CB		
Certification & Standards	S tandards	IEC61851-1, IEC61851-2	, IEC61851-23, IEC6 1-2	61851–24,
Authentication	Payment method	RFID/QR co	de/Credit card(Optic	onal)
	Dimensions(W*H*D)		.500x2000x1000mm 0x2000x900mm	
	Weight	Power box≤7 S plit box≤26	700kg	
	Cable	S tandard: 5 m		
	Installation	S tacking mo	ounting	
	Storage Temp.	-40°C -70°C		
General Design	Operation Temp.	<i>-</i> 25℃ -50℃		
	Humidity	5% -95%		
	Altitude	⊴ 2000m		
	Noise	⊴65dB		
	Material	Stainless ste	el	

Smart Operating Platform for EV Charger

Charging management platform with key features to serve corporate customers in afast-growingindustry



Platform-as-a-service

Cloud platform for large businesses to operate and manage multiple customers, millions of drivers and transactions

Customizable features

Extensive billing and payment features, charging priorities settings, etc.

OCPP&API-compliant

Compliant with open-source protocols including OCPP and OCPI, future-proof, flexible to integrate with parking, fleets and other backends

White-labeled interfaces

Fully branded platform portal and apps including style, contact details, etc.

Project Cases



The United Nations Climate Conference(COP27)in Egypt



BMW Battery Recycle Power Storage Station



Fast Charger in Israel



China Southern Power Grid



Xiaopeng SuperCharger(NASDAQ:XPEV)



Hong Kong-Zhuhai-Macao Bridge Bus Charging Station