





Brochures









Easy Operation and Maintenance



Convenient

Multi-vehicle Compatible

APPLICATION SCENARIOS

Urban fast charging sites, bus terminals, highway service stations. Also ideal for large-scale car parks, industrial and commercial areas, shopping centers, airports, ports, scenic spots and more.

> TECHNICAL FEATURES

🕸 Intelligent Design

- Intelligent power distribution and charging, smart operation and maintenance
- Supports non-inductive payment and real-time settlement
- Remote upgrade, remote reset and restart, remote fault diagnosis

Migh Efficiency and Energy Saving

- Super-wide output range, high efficiency, low operating cost
- Intelligent standby mode, ultra-low standby power consumption and noise



Safety and Convenience

- Multi-layer protection makes charging controllable and traceable
- Spring-loaded cable reel, avoids cable abrasion
- Extended service life and improved user experience

S Good Compatibility

• Compatible with DIN70121, ISO15118 communication protocols

BASIC PARAMETERS

	iEVC8200 SERIES MAIN CABINET	iDCP61SERIES ENDPOINT CHARGER	iDCP63 SERIES ENDPOINT CHARGER
Charging Power	240kW~360kW	1	1
Incoming Line	3P+N+PE	1	1
Input Power	400Vac±15%, 50/60Hz	1	1
Output Voltage	150Vdc~1000Vdc (constant power 300~1000V)	1	1
Output Current	1	200AV250AV300A/350A per connector	200AV250AV300A/350A per connector
Charge Efficiency	≥ 94%	1	1
Charging Inlets	Supports 4–12 end–point chargers	Single connector (1*CCS2)	Dual connector (2*CCS2)
Ingress Protection	IP55	IP55	IP55
Internal Cooling	Intelligent air-cooled	1	1
Audible Noise	≤ 65dB	1	1
Operating Emperature	$-30^{\circ}\!\!\text{C} \sim +55^{\circ}\!\!\text{C}$ (reduced power when over $50^{\circ}\!\!\text{C}$)	-30 °C \sim +55°C (reduced power when over 50°C)	$-30^{\circ}\!$
Operating Altitude	≤ 2000m	≤ 2000m	≤ 2000m
Cable Length	\	5m/8m (customizable)	5m/8m (customizable)
Cable Reel	1	Spring loaded	Spring loaded
Network Connectivity	1	3G/4G/Ethernet,supports CPP1.6J	3G/4G/Ethernet,supports CPP1.6J
Access Methods	1	RFID card, APP scan, Plug-and-Charge	RFID card, APP scan, Plug-and-Charge
Dimensions (Width * Depth * Height)	1800mm*800mm*1934mm	800mm*300mm*2180mm	800mm*300mm*2180mm

TESTING AND CERTIFICATIONS



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Safe

Data Encryption to Protect Customer Privacy



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APPLICATION SCENARIOS

Large-scale car parks, residential and commercial estates, shopping centers, hospitals, transport terminals, airports, ports, scenic spots, and more.

> TECHNICAL FEATURES

Multi-layer Safety Protection

- Input over/under-voltage protection, output short circuit/overcurrent protection
- Intelligent temperature control, leakage protection, output anti-reverse connection
- Active soft/hard reset, active isolation detection

Environmental Adaptivity

- Robust design, long service life
- Strong weather resistance,runs under high temperature and humidity, and other harsh conditions



♦ Good Compatibility

- Compatible with DIN70121, ISO15118 communication protocols
- OCA certified access protocol of the platform

User Friendly Interaction

- LCD display screen and LED status indicator
- Supports APP control, RFID card, and PnC (Plug and Charge)
- Easy to use interface, bilingual with Chinese and English

BASIC PARAMETERS

Charging Power	360kW	Charging Inlets	Dual connector (2*CCS2)
Rated Voltage	1000	Incoming Line	3P+N+PE
Input Power	400Vac, 50/60Hz	Input Current	621A
Maximum Current	250A	Access Methods	RFID card, APP scan, Plug-and-Charge
Cable Length	5m/8m (customizable)	Ingress Protection	IP65
Internal Cooling	Intelligent air-cooled / air-conditioned	Operating Temperature	$-30^{\circ}\!$
Network Connectivity	3G/4G/Ethernet, supports CPP1.6J	Dimensions (Width * Depth * Height)	1900mm*1000mm*2070mm

TESTING AND CERTIFICATIONS



















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> APPLICATION SCENARIOS

Ideal for parking lots, residential estates, shopping centers, hospitals, transport terminals, airports, ports, scenic spots, and more.

> TECHNICAL FEATURES

Safety Performance

- Multi-layer protection to ensure safe charging
- Input over/under-voltage protection, output short circuit/over-current protection
- Overheating protection, leakage protection, grounding continuity detection

Environmental Adaptivity

- Robust design, long service life
- Strong weather resistance, runs under high temperature and humidity, and other
- harsh conditions

☐ Good Compatibility

- Good vehicle-to-pile compatibility
- OCA certified access protocol of the platform

(2) User Friendly Interaction

- LCD display screen and LED status indicator
- Supports APP control, RFID card, and PnC (Plug and Charge)
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BASIC PARAMETERS

Charging Power	7kW	Incoming Line	1P+N+PE
Input Power	230Vac, 50/60Hz	Charging Inlets	Type 2
Rated Output Current	32A	Access Methods	RFID card, APP scan, Plug-and-Charge
Cable Length	5m (customizable)	Ingress Protection	IP55
Operating Temperature	-30°C ~+50°C	Operating Altitude	≤ 2000m
Network Connectivity	4G/WiFi/Ethernet, supports OCPP1.6J	Dimensions (Width * Depth * Height)	230mm*95mm*320mm

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> APPLICATION SCENARIOS

Large-Scale Car Parks Residential and Commercial Estates

Shopping Centers Hospitals

Transport Terminals

Airports

Scenic Spots

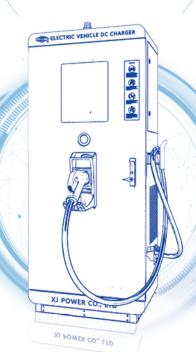
TECHNICAL FEATURES

Multi-layer Safety Protection

- Input over/under-voltage protection, output short circuit/ over-current protection
- Intelligent temperature control, leakage protection, output antireverse connection
- Active soft/hard reset, active isolation detection

Good Compatibility

- Compatible with DIN70121, ISO15118
- communication protocols
- OCA certified access protocol of the platform



Environmental Adaptivity

Ports

- Robust design, long service life
- Strong weather resistance,runs under high temperature and humidity, and other harsh conditions
- User Friendly Interaction
- ◆ LCD display screen and LED status indicator
- Supports APP control, RFID card, and PnC (Plug and Charge)
- Easy to use interface, bilingual with Chinese and English





BASIC PARAMETERS

		XI POWER CO. LTD
	iEVQC31-60kW SERIES	iEVQC31-90kW SERIES
Charging Power	60kW	90kW
Incoming Line	3P+N+PE	3P+N+PE
Input Power	400Vac, 50/60Hz	400Vac, 50/60Hz
Input Current	108A	163A
Charging Inlets	Single connector (CCS2)	Single connector (CCS2)
Rated Voltage	1000Vdc	1000Vdc
Maximum Current	200A	200A
Access Methods	RFID card, APP scan, Plug-and-Charge	RFID card, APP scan, Plug-and-Charge
Cable Length	5m/8m (customizable)	5m/8m (customizable)
Ingress Protection	IP55	IP55
Internal Cooling	Intelligent air-cooled	Intelligent air-cooled
Operating Temperature	-30 °C \sim +55°C (reduced power when over 50°C)	-30 ℃ ~+55 ℃ (reduced power when over 50 ℃)
Network Connectivity	4G/Ethernet, supports OCPP1.6J	4G/Ethernet, supports OCPP1.6J
Dimensions (Width * Depth * Height)	800mm*500mm*1850mm	800mm*500mm*1850mm

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> APPLICATION SCENARIOS

Parking Lots

Residential Estates Shopping Centers

Hospitals

Transport

Airports

Ports

Scenic Spots

TECHNICAL FEATURES

Environmental Adaptivity

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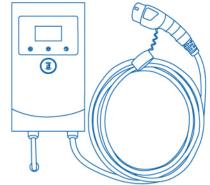
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User Friendly Interaction

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BASIC PARAMETERS

	iZCJ-07 SERIES	iZCJ-11 SERIES	iZCJ-22 SERIES
Charging Power	7kW	11kW	22kW
Incoming Line	1P+N+PE	3P+N+PE	3P+N+PE
Input Power	230Vac, 50/60Hz	400Vac, 50/60Hz	400Vac, 50/60Hz
Charging Inlets	Type 2	Type 2	Type 2
Rated Output Current	32A	16A	32A
Access Methods	RFID card, APP scan, Plug- and-Charge	RFID card, APP scan, Plug- and-Charge	RFID card, APP scan, Plug- and-Charge
Cable Length	5m (customizable)	5m (customizable)	5m (customizable)
Ingress Protection	IP55	IP55	IP55
Operating Temperature	-30°C ~+50°C	-30℃ ~+50℃	-30℃~+50℃
Operating Altitude	≤ 2000m	≤ 2000m	≤ 2000m
Network Connectivity	4G/WiFi/Ethernet, supports OCPP1.6J	4G/WiFi/Ethernet, supports OCPP1.6J	4G/WiFi/Ethernet, supports OCPP1.6J
Dimensions (Width * Depth * Height)	261mm*140mm*486mm	261mm*140mm*486mm	261mm*140mm*486mm

TESTING AND CERTIFICATIONS

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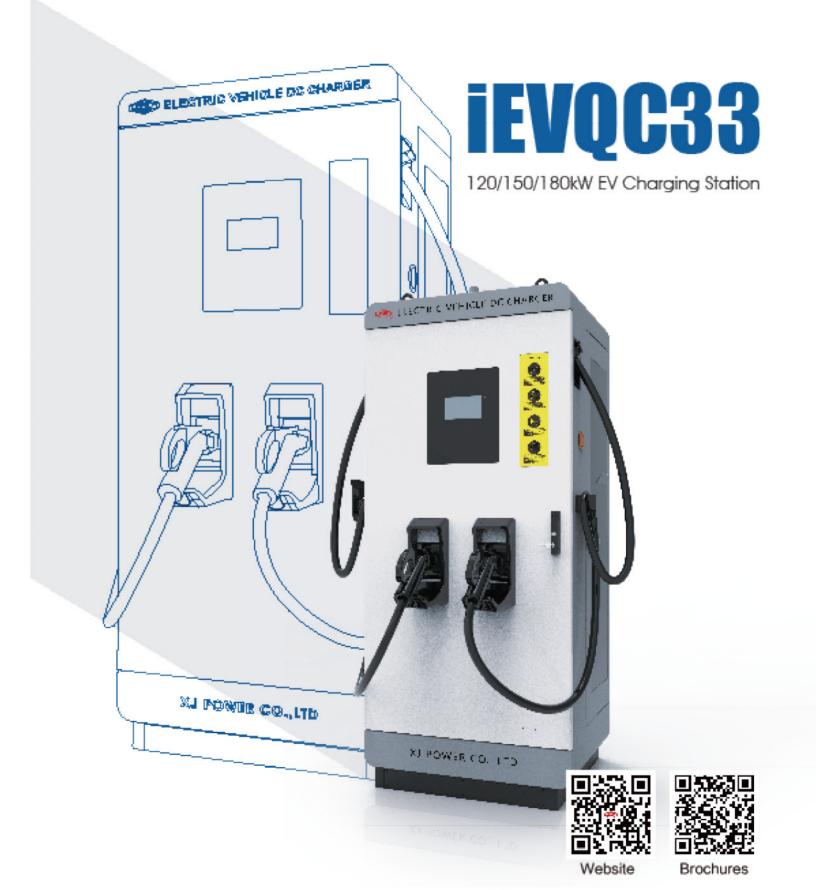
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- Active soft/hard reset, active isolation detection

Good compatibility

- Compatible with DIN70121, ISO15118 communication
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Environmental adaptivity

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BASIC PARAMETERS

	iEVQC33-120kW SERIES	iEVQC33-150kW SERIES	iEVQC33-180kW SERIES
Charging power	120kW	150kW	180kW
Charging inlets	Dual connector (2*CCS2)	Dual connector (2*CCS2)	Dual connector (2*CCS2)
Rated voltage	1000	1000	1000
Incoming line	3P+N+PE	3P+N+PE	3P+N+PE
Input power	400Vac, 50/60Hz	400Vac, 50/60Hz	400Vac, 50/60Hz
Input current	217A	271A	325A
Maximum current	200A/250A/300A per connector	200A/250A/300A per connector	200A/250A/300A per connector
Access methods	RFID card, APP scan, Plug-and-Charge	RFID card, APP scan, Plug- and-Charge	RFID card, APP scan, Plug- and-Charge
Cable length	5m/8m (customizable)	5m/8m (customizable)	5m/8m (customizable)
Ingress protection	IP55	IP55	IP55
Internal cooling	Intelligent air-cooled	Intelligent air-cooled	Intelligent air-cooled
Operating temperature	-30°C ~+55°C (reduced power when over 50°C)	-30"C~+55"C (reduced power when over 50*C)	-30"C~+55"C (reduced power when over 50'C)
Network connectivity	3G/4G/Ethernet, supports OCPP1.6J	3G/4G/Ethernet, supports OCPP1.6J	3G/4G/Ethernet, supports OCPP1.6J
Dimensions (width * depth * height)	850mm*700mm*1930mm	850mm*700mm* 1930mm	850mm*700mm* 1930mm

TESTING AND CERTIFICATIONS



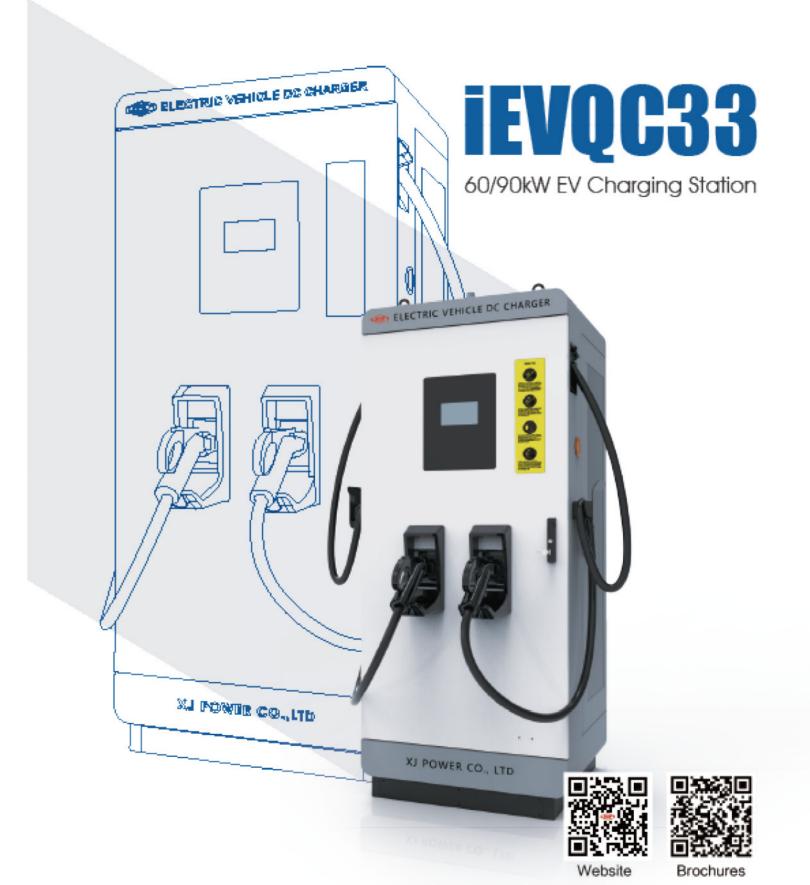
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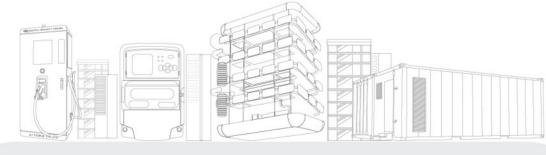
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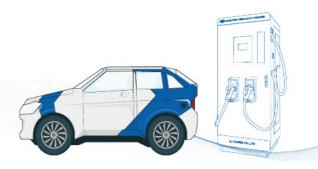
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User friendly interaction

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BASIC PARAMETERS

	iEVQC33-60kW SERIES	iEVQC33-90kW SERIES
Charging power	60kW	150kW
Charging inlets	Dual connector (2*CCS2)	Dual connector (2*CCS2)
Rated voltage	1000	1000
Incoming line	3P+N+PE	3P+N+PE
Input power	400Vac, 50/60Hz	400Vac, 50/60Hz
Input current	108A	163A
Maximum current	200A	200A
Access methods	RFID card, APP scan, Plug-and-Charge	RFID card, APP scan, Plug-and-Charge
Cable length	5m/8m (customizable)	5m/8m (customizable)
Ingress protection	IP55	IP55
Internal cooling	Intelligent air-cooled	Intelligent air-cooled
Operating temperature	-30°C ~+55°C (reduced power when over 50°C)	-30°C ~+55°C (reduced power when over 50°C)
Network connectivity	3G/4G/Ethernet, supports OCPP1.6J	3G/4G/Ethernet, supports OCPP1.6J
Dimensions (width * depth * height)	850mm*700mm*1930mm	850mm*700mm*1930mm

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