



DRIVING INNOVATION IN EV CHARGING TECHNOLOGIES

Vulco DC Series



- 10-inch Hmi for Easy Operation
- More Than 8 Charging Combinations Available
- Dual Connectors or Triple Connectors Available
- Cable Management System is Optional

Pales DC Series



- Compact Design
- Fast & Effective High Cost-Performance Ratio
- Smart Connectivity & Control
- Robust Protection & Management

Castor DC Series



- Hassle-free Experience With Easy Installation
- Tailor-made Design
- 20kw & 30kw & 40kw Alternative Compatible
- Touch Screen Ensures Convenient Use

Fora Series Split-Type DC Charging Station



- Power Modules can be reused
- Flexible choice from Air Cooling and Liquid Cooling
- Multiple Split combination ways

Specifications

DC Output	Charging Mode	CCS1 & CCS2 & GB/T & CHAdeMO Mode 4
	Output Power	60KW-360KW + AC 7KW / 22KW
	Output Voltage	DC: 200-1000VDC AC: 230VAC(7KW) / 400VAC (22KW)
	Output Current	CCS1/ 2 250A, CHAdeMO 125A, GB/T 250A
	Cable Length	5m (8m and 10m optional)
AC Input	Number Of Connectors	2 Connectors with CCS1/2 or GB/T or CHAdeMO, 3 with additional AC Type2
	Peak Efficiency	≥96% at Normal Output Power
	Earthing System	3P+N+PE
	Input Voltage	400VAC±10%
	Input Frequency	45-65Hz
General Characteristics	Power Factor	≥0.99
	THDi	≤5%
	Stable Voltage Accuracy	±0.5%
	Stable Current Accuracy	±1%
	IP and IK Rating	Ip54, Ik08
User Interface	Operating Altitude	≤2000m
	Operating Temperature Range	-30°C~+70°C(Power output reduce once Temp higher than 55 °C)
	Operating Humidity Range	Relative Humidity 5%~95%
	Storage Temperature Range	-40°C~+70°C
	Mounting	Floor Standing
Protection	Cooling Type	Forced Air Cooling
	Dimensions (L*W*H)	750mm*700mm*1800mm&900mm*750mm*1800mm
	Status Indication	LED / LCD / APP
	Screen type	10-inch HD Touch Screen
	Connectivity	4G, Ethernet
Firmware Upgrade	User Authentication	APP, RFID (ISO/IEC 14443 A/B, ISO/IEC 15693, Mifare1 RFID reader), Credit card(optional)
	Communication Protocol	OCPP1.6J
Certification and Standards	Firmware Upgrade Way	OTA
	Safety and Compliance	CE/IEC1851, IEC 62196, ISO15118-3, DIN70121, DIN70122, CHAdeMO 1.2, GB12023A, GB/T18487, GB/T27930, NB/T33008, NB/T33002
Protection	Certification	CE / TÜV
	Safety Design	Over Voltage Protection, Under Voltage Protection, Overload Protection, Short Circuit Protection, Leakage Protection, Grounding Protection, Over Temperature Protection, Low Temperature Protection, Lightning Protection

Specifications

DC Output	Charging Mode	CCS2 & GB/T
	Output Power	60KW-240KW
	Output Voltage	DC: 200-1000VDC
	Output Current	CCS2: 250A, GB/T: 250A
	Cable Length	5m (8m and 10m Optional)
AC Input	Number Of Connectors	2 Connectors(CCS2 & GB/T)
	Peak Efficiency	≥96% at Normal Output Power
	Earthing System	3P+N+PE
	Input Voltage	AC380V±20%
	Input Frequency	45-65Hz
General Characteristics	Power Factor	≥0.99
	THDi	≤5%
	Stable Voltage Accuracy	±0.5%
	Stable Current Accuracy	±1%
	IP and IK Rating	Ip54, Ik08
User Interface	Operating Altitude	≤2000m
	Operating Temperature Range	-30°C~+50°C (Power output reduce once Temp higher than 55 °C)
	Operating Humidity Range	5%~95%
	Storage Temperature Range	-30°C~+70°C
	Mounting	Floor Standing
Protection	Cooling Type	Forced Air Cooling
	Dimensions (H * W * D)	680*512*1630mm (Length * Width * Height)
	Status Indication	LED/LCD/APP
	Screen Type	7-inch HD Touch Screen
	Connectivity	4G, Ethernet
Firmware Upgrade	User Authentication	APP, RFID (ISO/IEC 14443 A/B, ISO/IEC 15693, Mifare1 RFID), Credit Card (optional)
	Communication Protocol	OCPP1.6J
Certification and Standards	Firmware Upgrade Way	OTA
	Safety and Compliance	CE/IEC1851, IEC 62196, ISO 15118-3, DIN70121, DIN70122, CHAdeMO 1.2, GB12023A, GB/T18487, GB/T27930, NB/T33008, NB/T33002
Protection	Certification	CE
	Safety Design	Over Voltage Protection, Under Voltage Protection, Overload Protection, Short Circuit Protection, Leakage Protection, Grounding Protection, Over Temperature Protection, Low Temperature Protection, Lightning Protection
Warranty	Warranty	1 Years

Specifications

DC Output	Charging Mode	CCS2 or GB/T
	Output Power	20/30/40KW
	Output Voltage	DC: 200-1000VDC
	Cable Length	5m (8m and 10m optional)
	Number of Connectors	20KW Single Connector, 30/40KW 2 Connectors
AC Input	Peak Efficiency	≥96% at Normal Output Power
	Earthing System	3P+N+PE
	Input Voltage	400VAC±10%
	Input Frequency	45-65Hz
	Power Factor	≥0.99
General characteristics	THDi	≤5%
	Stable Voltage Accuracy	±0.5%
	Stable Current Accuracy	±1%
	IP and IK Rating	Ip54, Ik08
	Operating Altitude	≤2000m
User Interface	Operating Temperature Range	-30°C~+70°C(Power output reduce once Temp higher than 50 °C)
	Operating Humidity Range	Relative Humidity 5%~95%
	Storage Temperature Range	-40°C~+70°C
	Mounting	Wall-mounted
	Cooling Type	Forced Air Cooling
Protection	Dimensions (H*W*D)	/
	Status Indication	LED / LCD / APP
	Screen Type	7-inch HD Touch Screen
	Connectivity	Ethernet
	User Authentication	APP, RFID (ISO/IEC 14443 A/B, ISO/IEC 15693, Mifare1 RFID reader), Credit Card(Option), Terminal is optional
Firmware Upgrade	Communication Protocol	OCPP1.6J
	Firmware Upgrade Way	OTA
Certification and Standards	Safety and Compliance	CE/IEC1851, IEC 62196, ISO 15118-3, DIN70121, DIN70122, CHAdeMO 1.2, GB12023A, GB/T18487, GB/T27930, NB/T33008, NB/T33002
	Certification	CE
Protection	Safety Design	Over Voltage Protection, Under Voltage Protection, Overload Protection, Short Circuit Protection, Leakage Protection, Grounding Protection, Over Temperature Protection, Low Temperature Protection, Lightning Protection
	Warranty	2 Years

Specifications

Basic Specification	Split DC Charging Station-Power Distribution Cabinet		
	Item	Model	Fora Series
	Input	Charging Mode	CCS2 & GB/T
		Rated Output Power(kw)	360/480/600/720/960KW
		Max Connectors (Air-Cooling Terminal)	6/8/10/12/16
		Cooling	Forced Air-cooling/Liquid cooling
		Dimensions (W*D*Hmm)	1950* 1650* 770mm(H*W*D)
	Output	Weight	820/870/950/1010/1100kg
		Packaging dimensions	2170*1840*1140(H*W*D)
		Input voltage	400±15%
Frequency		50/60Hz	
Power factor		≥0.99	
Environment	THD	≤5%	
	Output Voltage range	200-1000VDC	
	Constant power voltage	300-1000VDC	
	Peak efficiency	≥95%	
	Margin of Voltage error	±0.5%	
Environment	Margin of Current error	±1%	
	Stable Voltage Accuracy	±0.5%	
	Stable Current Accuracy	±1%	
	Peak of the ripple	≤1%	
	Working Altitude	≤2000m, For orders over 2000m, the credit limit will be reduced	

Specifications

Basic Specification	Terminal			
	Item	Model	Fora-L	Fora-A
	Input	Rated Output Power(kw)	600	250
		Max Connectors	1	2
		Cooling	Liquid-Cooling	Air-Cooling
		Dimensions(W*D*H)	1650*500*369mm(W*H*D)	1450*500*219(H*W*D)
		Packaging dimensions	1800*720*440mm(W*H*D)	1650*720*420(H*W*D)
	Output	Weight	130kg	90kg
		Output Voltage range	200-1000VDC	
		Constant power voltage	300-1000VDC	
Current range per gun		0-600A	0-250A	
Peak efficiency		≥95%		
Environment	Margin of Voltage error	±0.5%		
	Margin of Current error	≥30Ah, ±1%; <30Ah, ±0.3A		
	Stable Voltage Accuracy	±0.5%		
	Stable Current Accuracy	±1%		
	Peak of the ripple	≤1%		
Environment	Cable Length	5m		
	Start way	QR/VIN/RFID		
	Operation temperature	-20°C-55°C		
	Storage temperature	-40°C-75°C		
	Application Site	IP54		
Environment	Humidity	5-95%RH, non-condensing		
	Working Altitude	less than 2000m		

We Provide Fast And Flexible OEM& ODM Service For EVSE



ARK-E 261



- Safe and Worry-Free
- Cost-Effective
- Grid-Friendly
- Intelligent Operation and Maintenance

ARK-E 418



- Safe and Worry-Free
- Cost-Effective
- Grid-Friendly
- Intelligent Operation and Maintenance

ARK-E 100C



- Intelligent operation and maintenance
- Extreme Safety
- Efficient and Flexible
- Easy Installation

Gaia AC Series



- Solar Compatible
- Long Lasting Up to 10000 Times Charging
- Hassle-free Experience with Easy Installation
- Compatible with 99% of Evs

Sena AC Series



- Portable and Flexible
- Economical and Affordable
- Security and Compatibility With GB/T & Type 2
- Multi-range Current Adjustment

Specifications >>>

System Data	Maximum System Efficiency	≥90%
	Charge-discharge Rate	≥0.5P
	Operating Temperature	-35°C~55°C
	Depth of Discharge	100%DOD
	Installation Position	Outdoor
	Access Method	Grid-Connected/Grid-Connected and Off-Grid
	Noise	≤70dB
	Maximum Number of Cycles	≥10000
	Altitude	≤2000m
	Charge-Discharge Switching Time	<50ms
	Communication Interface	LAN
	Fire Protection System	Perfluorohexaneone + Cluster-Level Water Fire Protection Interface + Active Early Warning
System Protection Level (battery compartment)	IP55	
Operating Humidity	0%RH ~ 95%RH (No condensation)	
Thermal Management Methods	Liquid Cooling	
Communication Protocol	Modbus/IEC 104/IEC 61850/MQTT	
Certification	GB/T 36276-2023, GB/T 34120-2023, GB/T 34131-2023	
AC Terminal Data	AC Rated Power	131kW
	Rated Voltage Range	400V(-15%~10%)
	Power Factor	-1~1
	AC Current Distortion Rate	<3%
	Rated Grid Frequency	50Hz
Grid Type	TN 400V	
Dc Terminal Data	Battery Cell Type	LFP 3.2V/314Ah
	Battery Grouping Method	260S1P
	Battery Capacity	261kWh
	Battery Voltage Range	728~936V
	Number of Temperature Detections	155
DC Protection	Contactor+FUSE	
Mechanical Parameter	Dimensions (W*H*D)	1000mm*2400mm*1350mm
	Total Weight(Kg)	≤2800
	Installation Method	Floor Installation

Specifications >>>

System Data	Maximum System Efficiency	≥90%
	Cooling Method	Liquid Cooling
	Charge-discharge Rate	≥0.5P
	Operating Temperature	-35°C~55°C
	Depth of Discharge	100%DOD
	Installation Position	Outdoor
	Access Method	Grid-connected/Grid-connected and off-grid
	Noise	≤75dB
	Maximum Number of Cycles	≥10000
	Altitude	≤2000m
	Charge-Discharge Switching Time	<50ms
	Communication Interface	LAN
Fire Protection System	Perfluorohexaneone + Cluster-Level Water Fire Protection Interface + Active Early Warning	
System Protection Level (battery compartment)	IP55	
Operating Humidity	0%RH ~ 95%RH (No condensation)	
AC Terminal Data	AC Rated Power	209kW
	Rated Voltage Range	690V(-15%~10%)
	Maximum AC Power	251kw
	Power Factor	>0.99
	AC Current Distortion Rate	<3%
Rated Grid Frequency	50Hz	
Grid Type	IT 690V	
Dc Terminal Data	Battery Cell Type	LFP314Ah
	Battery Voltage Range	1165 ~ 1498V
	Battery PACK Configuration	52.2kWh
	Number of Temperature Detections	248
	Battery System Configuration	418kWh
DC Protection	Contactor+FUSE	
Mechanical Parameter	Dimensions (W*H*D)	1400mm*2350mm*1300mm
	Total Weight(Kg)	3800
	Installation Method	Floor Installation

Specifications >>>

System Data	Cell Type	LFP 3.2V/314AH
	Configuration	128S1P
	Nameplate Capacity	120kWh
	Maximum System Ecdency	≥88%
	Depth of Discharge	100% DOD
	Voltage Frequency	50Hz
	Communication Interface	LAN
	Number of Cycles	≥10000 Cycles
	System Protection Level	IP55 (battery cabinet)
	Operating Temperature	-35°C~55°C (45°C~55°C derating)
	Operating Humidity	0%RH ~ 95%RH (No condensation)
	Noise	< 70db
Altitude	≤2000m	
Thermal Management Methods	Liquid cooling (battery+PCS)	
Certification	IEC 62619, IEC 62477, IEC 61000 IEC 60730, VDE 4105, CEI 0-21 EN 50549-1, UN38.3	
Pv Data	Maximum Photovoltaic Input Power	100kWp
	Rated DC Input Voltage	720V
	MPPT Voltage Range	150~850V
Dc Terminal Data	Rate Voltage	720V
	Maximum Power	110kWp
	Maximum Input/Output Power	152A
Generator Input Data	Rated Voltage	400V (-15%~10%) 3L/N/PE
	Maximum Input Power	100kVA
	Rated Frequency	50Hz
Output Data	Maximum Input Current	145A
	Rate Output Power	50kVA
	Maximum Output Power	55kVA/long-term; 60kVA/2min
Mechanical Parameter	Rated Output Voltage	400V (-15%~10%) 3L/N/PE
	Rated Frequency	50Hz
	Dimensions (W*H*D)	1000mm*2270mm*1000mm
Total Weight	1600Kg	

Specifications >>>

Power Specification	Model Number	A07W1SC	A11W1SC	A22W1SC
	AC Power Input Rating	230VAC (1-Phase)	380VAC (3-phase)	380VAC (3-phase)
	Rated Frequency	50/60Hz		
	Input Current	32A	16A	32A
	Output Power	7.4kW	11kW	22kW
User Interface & Control	Connector Type	Type 2 Cable 5m or Type 2 socket (lockable)		
	Charging Control	Bluetooth, Plug and Charge, RFID Card or APP		
	LCD Display	4.3" LCD Non-touch Screen		
Environmental	Connectivity	Wifi+ Ethernet, 4G (optional), Solar Compatible(optional)		
	OCPP Protocol	OCPP1.6, including Smart Charging		
	Storage Temperature	-40 to 65°Cambient		
Protection	Operating Temperature	-30 to 50°Cambient		
	Operating Humidity	Up to 95% non-condensing		
	Cooling Method	Natural Cooling		
Electrical Protection	IP/IK Code	IP55 (Enclosure IP66) IK10		
	RCD	AC 30mA + DC 6mA		
	Electrical Protection	Over Load Protection, Over Current Protection, Residual Current Protection, Short Circuit Protection, Ground Protection, Surge Protection, Over/Under Voltage Protection, Over/Under Frequency Protection, Over/Under Temperature Protection O-PEN protection(optional for UK)		

Specifications >>>

Input	Model	Sena 3.5kW
	Input Voltage	230VAC±10%
Output	Rated Frequency	50/60Hz
	Maximum Current	16A
	Maximum Power	3.5kW
System	Note: Multiple Current level can be adjusted	
	Charging Connector	Type 2, GB/T
	Cable Length	5m
	Housing Material	PC + ABS
	Screen & Indicator	/
Protection	RFID Reader	ISO 14443A / ISO 14443B
	Authorization Mode	Plug & Charge
	Ingress Protection	IP55 (Connector head IP67)
Environment	Protection	Over Current Protection, Residual Current Protection, Ground Protection, Surge Protection, Over/Under Voltage Protection, Over Temperature Protection, Relay Welding Detection
	Leakage Protection	A + DC 6mA
	Withstand Voltage	1500VAC
Environment	Certification Standard	IEC-62196-1, IEC-62196-2, IEC-61851-1, IEC-62752
	Warranty	2 years
	Relative Humidity	5% - 85% RH
	Working Temperature	-30°C~45°C
	Cooling	Natural Convection
Mechanical Parameter	Operating Altitude	<2000m
	Package Dimension(W*H*D)	106mm*246mm*70mm
	Net Weight	2.4~2.8 kg

About Anari

Shenzhen Anari Energy Co., Ltd. (Anari for short), started independent operation in 2021. Anari's businesses include R&D, production and sales of EV chargers.

Our headquarters is in Shenzhen. After 4 years development, we have built offices and branches in Xi'an, Turkey and the UK. We have served over 100 customers spread in 22 countries.

Our Advantages

- Independent R&D and product design Institutes
- 25%+ of annual sales profit put into R&D
- R&D personnel proportion: 50%+
- 15+ patents obtained in 2024
- National high-tech enterprise

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