



Shenzhen ATESS Power Technology Co., Ltd

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EV CHARGER BROCHURE

V3.0 2025.01

About us

We are committed to energizing the future with clean energy

Shenzhen ATESS Power Technology Co., Ltd. is a subsidiary of Growatt group, headquartered in GROWATT-ATESS Industrial Park, Shuitian 4th Industrial Zone, Bao'an District, Shenzhen. The park covers an area of 31,600 m² and the manufacturing center covers an area of 25,000 m². It is a comprehensive smart industrial park integrating R&D, manufacturing, and sales of new energy products.



ESS & EV charging solutions supplier



31,600 m² industrial park



Thousands of tonnes of CO₂ emission reduced



12 years experience in ESS



Clean power delivered to 100,000+ users



200,000+ EV chargers installed



Milestone

Top 3 EV charger supplier in the UK market

Top 3 supplier in the Thailand ESS market

Started EV charger business

Started EV part business

Started ESS business

No.1 in the C&I ESS sector in South Africa



Approved as a specialized and sophisticated enterprise producing new and unique products







Our R&D team

ATESS boasts an R&D team of over 100 highly experienced engineers. Our laboratory is fully equipped with advanced testing instruments to ensure top-notch product performance and quality, as well as customers' needs. We dedicate around 15% of our annual revenue to research and development each year to keep our products competitive.

100+ 100+ R&D engineers

12 12 years' experience

50%+ engineers with master's degree

15% of annual revenue as R&D investment



Branches

Our vision

Over the past years, ATESS has helped thousands of users and companies produce and consume green energy independently according to their individual needs, saving millions of tonnes of CO₂ emission. This motivates us to continually strive to create and innovate, on the universal carbon neutralization goal, and also a greener future energized by renewable energy technology.

Headquarter 0

• Peru

Mexico

Office/warehouse

85+ **Countries** Delivered clean power to 85+ Countries

Dubai

HollandGermany Croatia •

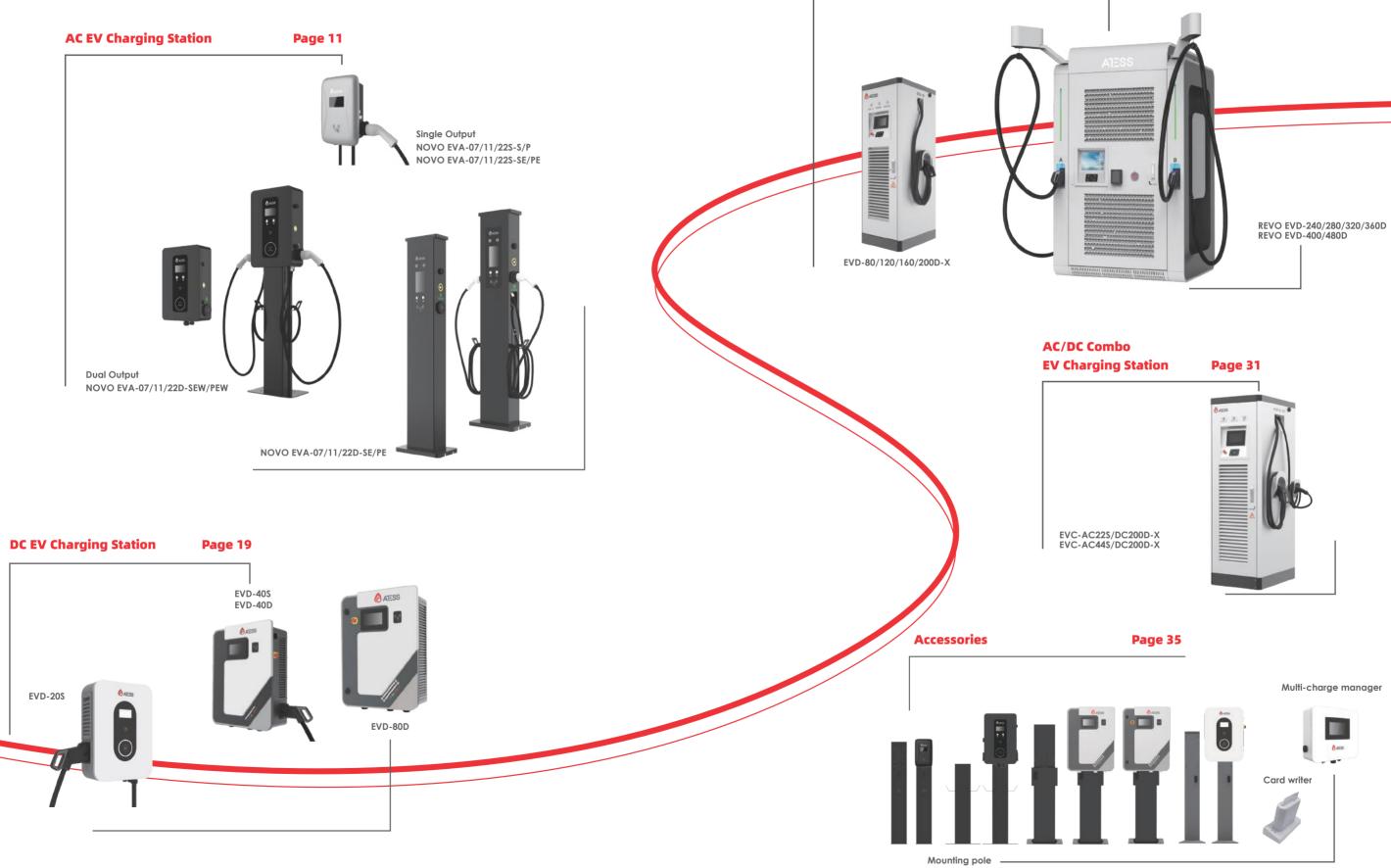
Nigeria

South Africa









NOVO EVA-07/11/22S-S NOVO EVA-07/11/22S-P

AC EV charging station for home or light commercial use, plug or socket type optional, single output.

Features



Programmable charging mode



Comprehensive protection



Multiple communication modes



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Flexible installation

EU standard

Compact and exquisite

ATESS

Model	NOVO EVA-07S-S/P
Input & Output	
Input voltage	230V AC
Input frequency	
Output voltage	230V AC
Max.output power	7kW
Max.output current	32A
Charging interface type	
Connection	
Cable Length	
Protection	
Over voltage protection	
Under voltage protection	
Over load protection	
Residual current detection	
Over-temp protection	
Lightning protection	
Function & Accessory	
Ethernet/WIFI/4G	
LCD	
Charging Mode	
LED Indicator Light	
Intelligent power adjustment	
PV linkage	
Installation	
MID meter	
Appearance colour	
OCPP	
Working Environment	
Ingress Protection	
Operating temperature	
Relative humidity	
Maximum altitude	
Cooling	
Standby power consumption	
Mechanical	
Dimension (W/H/D)	
Weight	< 3kg(without plug) <5kg (with plug)
Certificate	

NOVO EVA-11S-S/P	NOVO EVA-22S-S/P
400V AC	400V AC
50Hz/60Hz	
400V AC	400V AC
11kW	22kW
16A	32A
IEC62196-2,Type2	
Socket/ Plug (opt)	
5m	
Yes	
Yes	
Yes	
AC 30mA + DC 6mA	
Yes	
Yes	
Yes/Yes/Opt	
Opt	
APP/RFID(Opt)/Plug and charge	
Yes	
Yes	
Yes	
Floor/wall-mounting	
Opt	
Black/Silver	
1.6JSON	
IP65	
-25°C ~+50°C	
5-95% non-condensing	
2000m	
Natural air cooling	
<8W	
246/382/162mm	
< 3.5kg(without plug)	< 3.5kg(without plug)
<5.5kg (with plug)	<6.5kg (with plug)
CE RCM CB	

NOVO EVA-07/11/22S-SE NOVO EVA-07/11/22S-PE

AC EV charging station for home use or light commercial use, plug or socket type optional, single output.

Features



Programmable charging mode



Comprehensive protection



Multiple communication modes



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Flexible installation

EU standard

Compact and exquisite

ATESS

Model	NOVO EVA-07S-SE/PE
Input & Output	
Input voltage	230V AC
Input frequency	
Output voltage	230V AC
Max.output power	7kW
Max.output current	32A
Charging interface type	
Connection	
Cable Length	
Protection	
Over voltage protection	
Under voltage protection	
Over load protection	
Residual current detection	
Over-temp protection	
Lightning protection	
Function & Accessory	
Ethernet/WIFI/4G	
LCD	
Charging Mode	
LED Indicator Light	
Intelligent power adjustment	
PV linkage	
Installation	
Pro-earth	
MID meter	
Appearance colour	
OCPP	
Working Environment	
Ingress Protection	
Operating temperature	
Relative humidity	
Maximum altitude	
Cooling	
Standby power consumption	
Mechanical	
Dimension (W/H/D)	
Weight	< 3kg(without plug)
	<5kg (with plug)
Certificate	

NOVO EVA-11S-SE/PE	NOVO EVA-22S-SE/PE
400V AC	400V AC
50Hz/60Hz	
400V AC	400V AC
11kW	22kW
16A	32A
IEC62196-2,Type2	
Socket/ Plug (opt)	
5m	
Yes	
Yes	
Yes	
AC 30mA + DC 6mA	
Yes	
Yes	
Yes/Yes/Opt	
Opt	
APP/RFID(Opt)/Plug and charge	
Yes	
Yes	
Yes	
Floor/wall-mounting	
Yes	
Opt	
Black/Silver	
1.6JSON	
IP65	
-25°C ~+50°C	
5-95% non-condensing	
2000m	
Natural air cooling	
<8W	
246/382/162mm	
< 3.5kg(without plug)	< 3.5kg(without plug)
<5.5kg (with plug)	<6.5kg (with plug)
CE RCM	

NOVO EVA-07/11/22D-SEW NOVO EVA-07/11/22D-PEW

Floor/wall-mounting type AC EV charging station, plug or socket type optional, dual output.

Features



Programmable charging mode



Comprehensive protection



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Multiple communication modes



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Flexible installation

Dual output ports

EU standard

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Model	NOVO EVA-07D-SEW/PEW	NOVO EVA-11D-SEW/PEW	NOVO EVA-22D-SEW/PEW
Input & Output			
Input voltage	230V AC	400V AC	400V AC
Input frequency		50Hz/60Hz	
Output voltage	230V AC	400V AC	400V AC
Max.output power	7kW*2	11kW*2	22kW*2
Max.output current	32A*2	16A*2	32A*2
Charging interface type		IEC62196-2,Type2	
Connection		Socket/ Plug (opt)	
Cable Length		5m	
Number of connection		2	
Protection			
Over voltage protection		Yes	
Under voltage protection		Yes	
Over load protection		Yes	
Short circuit protection		Yes	
Earth leakage protection	1	ypeA+6mA DC Fault current protection	n
Over-temp protection		Yes	
Lightning protection	Yes		
Function & Accessory			
Ethernet/WIFI/4G	Yes/Yes/Opt		
LCD	Opt		
Charging Mode	APP/RFID(Opt)/Plug and charge		
LED Indicator Light	Yes		
Intelligent power adjustment		Yes	
PV linkage		Yes	
Installation		Floor/wall-mounting	
Pro-earth		Opt	
MID meter		Opt	
OCPP	1.6JSON		
Working Environment			
Ingress Protection		IP55/ IP65	
Operating temperature		-25°C ~+50°C	
Relative humidity		5-95% non-condensing	
Maximum altitude		2000m	
Cooling		Natural air cooling	
Standby power consumption	<8W		
Mechanical			
Dimension (W/H/D)		360/562/177mm	
Weight	< 14kg(without plug)	<17kg(without plug)	<17kg(without plug)
	< 18kg(with plug)	< 19kg(with plug)	< 20kg(with plug)
Certificate			
		CE RCM	

NOVO EVA-07/11/22D-SE NOVO EVA-07/11/22D-PE

Floor-standing type AC EV charging station, plug or socket type optional, dual output.

Features



Programmable charging mode



Comprehensive protection



Multiple communication modes



Floor-standing design

EU standard

Dual output ports

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Model NOVO EVA-07D-SE/PE Input & Output Input voltage 230V AC Input frequency Output voltage 230V AC 7kW*2 Max.output power Max.output current 32A*2 Charging interface type Connection Cable Length Number of connection Protection Over voltage protection Under voltage protection Over load protection Short circuit protection Earth leakage protection Over-temp protection Lightning protection Function & Accessor Ethernet/WIFI/4G LCD Charging Mode LED Indicator Light Intelligent power adjustment PV linkage Installation Pro-earth MID mete OCPP Working Environmen Ingress Protection Operating temperature Relative humidity Maximum altitude Cooling Standby power consumption Mechanical Dimension (W/H/D) Weight <19kg(without plug) < 23kg(with plug) Certificate

NOVO EVA-11D-SE/PE	NOVO EVA-22D-SE/PE
400)/ 40	400)/ 40
400V AC	400V AC
50Hz/60Hz	1001/100
400V AC	400V AC
11kW*2	22kW*2
16A*2	32A*2
IEC62196-2,Type2	
Socket/ Plug (opt)	
5m	
2	
Yes	
Yes	
Yes	
Yes	
TypeA+6mA DC Fault current protection	
Yes	
Yes	
Yes/Yes/Opt	
Opt	
APP/RFID(Opt)/Plug and charge	
Yes	
Yes	
Yes	
Floor	
Opt	
Opt	
1.6JSON	
IP55/ IP65	
-25°C ~+50°C	
5-95% non-condensing	
2000m	
Natural air cooling	
<8W	
420/1639/270mm	
< 22kg(without plug)	< 22kg(without plug)
< 26kg(with plug)	< 28kg(with plug)
CE RCM	



Fast DC EV charging station for public use, CCS Type 2 plug.

Features



Programmable charging mode



Comprehensive protection



Multiple communication modes



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Flexible installation

EU standard

4.3 inch screen/opt

ATESS

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Model Input & Output Input voltage range Rated input voltage Rated input current Rated Frequency DC plug type Output voltage range Rated power Max. output current Voltage accuracy Current accuracy Voltage-regulating accuracy Current-regulating accuracy Ripple coefficient Metering accuracy Efficiency Cable length Protection Over voltage protection Under voltage protection Over load protection Over-temp protection Emergency protection Lightning protection Function & Accessor Display Ethernet/WIFI/4G Charging mode Indicator OCPP Working Environment Ingress Protection Operating temperature Relative humidity Maximum altitude Cooling Standby power consumption Noise emission Mechanical Dimension (W/H/D) Weight Certificate

EVD-20S

320~457V AC AC400V(3P/PE AC32A 50Hz CCS Type 2 DC150~1000V 20kW DC50A ≤±0.5% ≤±1%(at 20%-100% of rated power) ≤±0.5% ≤±1% RMS: ±0.5%; Peak: ≤±19 0.5% ≥94% 5m Yes Yes Yes 4.3 inch screen/Opt Yes/Yes/Opt APP/RFID(opt)/Plug and Charge Yes 1.6JSON IP54 -25°C ~+50°C 5-95% non-condensing 2000m Forced air cooling <30W <65db 450/670/206mm

38kg

CE RCM

EVD-40S EVD-40D

Large capacity fast DC EV charging station for public use, CCS Type 2 plug, CCS/CHAdeMO plugs(Only for EVD-40D) .

Features

Programmable charging mode ((•))

Multiple communication modes

Comprehensive protection





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Flexible installation

EU and Jap standard

7 inch touch screen

ATESS

Model	EVD-40S	EVD-40D
Input & Output		
Input voltage range	320~457\	V AC
Rated input voltage	AC400V(3P)	/N/PE)
Rated input current	AC64A	4
Rated frequency	50Hz	
DC plug type	CCS Type 2(default),	CHAdeMO(opt)
Output voltage range	CCS:DC 150~1000V CHA	deMO: DC150~500V
Rated power	40kW	1
Max. output current	CCS:DC100A, CHAd	leMO: DC100A
Voltage accuracy	≤±0.5%	%
Current accuracy	≤±1%(at 20%-100% o	of rated power)
Voltage-regulating accuracy	≤±0.5%	%
Current-regulating accuracy	≤±1%	
Ripple coefficient	RMS: ±0.5%; P6	eak: ≤±1%
Metering accuracy	0.5%	
Efficiency	>94%	
Cable length	5m	
Protection		
Over voltage protection	Yes	
Under voltage protection	Yes	
Over load protection	Yes	
Over-temp protection	Yes	
Emergency protection	Yes	
Lightning protection	Yes	
Function & Accessory		
Display	7 inch touch	screen
Ethernet/WIFI/4G	Yes/Yes/Opt	
Charging mode	APP/RFID(opt)/Plug and Charge	
Indicator	Yes	
OCPP	1.6JSOI	N
Working Environment		
Ingress Protection	IP54	
Operating temperature	-25°C ~+5	50°C
Relative humidity	5-95% non-cor	ndensing
Maximum altitude	2000m	
Cooling	Forced air cooling	
Standby power consumption	<30W	
Noise emission	≤65db	
Mechanical		
Dimension (W/H/D)	632/858/30	00mm
Weight	82kg	93kg
Certificate		
	CE RCM	M

EVD-80D

Large capacity fast DC EV charging station for public use, dual CCS Type 2 plugs.

Features



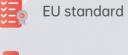
Programmable charging mode

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Comprehensive protection



Multiple communication modes



Dual output ports

7 inch touch screen

ATESS

Model Input & Output Input voltage range Rated input voltage Rated input current Rated frequency DC plug type Output voltage range Rated power Max. output current Voltage accuracy Current accuracy Voltage-regulating accuracy Current-regulating accuracy Ripple coefficient Metering accuracy Efficiency Cable length Protection Over voltage protection Under voltage protection Over load protection Over-temp protection Emergency protection Lightning protection Function & Accessor Display Ethernet/WIFI/4G Charging mode Indicator OCPP Working Environment Ingress Protection Operating temperature Relative humidity Maximum altitude Cooling Standby power consumption Noise emission Mechanical Dimension (W/H/D) Weight Certificate

EVD-80D

320~457V AC
AC400V(3P/N/PE)
AC122A
50Hz
CCS Type 2, double plugs
CCS:DC 150~1000V
80kW
CCS:DC200A
≤±0.5%
±1%(at 20%-100% of rated power)
≤±0.5%
≤±1%
RMS: ±0.5%; Peak: ≤±1%
0.5%
≥94%
5m
Yes
7 inch touch screen
Yes/Yes/Opt
APP/RFID(opt)/Plug and Charge
Yes
1.6JSON
IP54
-25°C ~+50°C
5-95% non-condensing
2000m
Forced air cooling
<50W
≤65db
632/858/300mm
95kg
CE

EVD-80/120/160/200D-X

Large capacity fast DC EV charging station for public use, double CCS plugs with automatic power adjustment between 2 plugs.

Features



Programmable charging mode

Comprehensive protection



Multiple communication modes



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Dual output ports

EU standard

7 inch touch screen

ATESS

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CCS-B

Model	EVD-80D-X	EVD-120D-X		EVD-160D-X	EVD-200D-X
Input & Output					
Input voltage range			320~457V AC		
Rated input voltage			AC400V(3P/N/PE)		
Rated input current	AC125A	AC185A		AC245A	AC305A
Rated frequency			50Hz		
DC plug type					
			CCS Type2, double plugs		
Output voltage range			CCS: DC150-1000V		
Rated power	80kW	120kW		160kW	200kW
Max. output current			CCS: DC200A		
Voltage-regulating accuracy			≤±0.5%		
Current-regulating accuracy			≤±1%		
Ripple coefficient			RMS: ≤±0.5%; Peak: ≤±1%		
Metering accuracy			0.5%		
Efficiency			>95%		
Cable Length			5m		
Protection					
Over voltage protection			Yes		
Under voltage protection			Yes		
Over load protection	Yes				
Short circuit protection	Yes				
Earth leakage protection	Yes				
Over-temp protection	Yes				
Lightning protection	Yes				
Function & Accessory					
Display			7 inch touch screen		
Ethernet/WIFI/4G			Yes/Yes/Opt		
Charging mode		A	PP/RFID/Plug and Charge/VIN	l	
Indicator			Yes		
Emergency stop			Yes		
OCPP			1.6JSON		
Working Environment					
Ingress Protection			IP54		
Operating temperature			-25°C ~+50°C		
Relative humidity			5-95% non-condensing		
Maximum altitude			2000m		
Cooling			Forced air cooling		
Standby power consumption	<100W	<120W	-	<120W	<135W
Noise emission			≤65db		
Mechanical					
Dimension (W/H/D)			600/1883/803mm		
Weight	260kg	275kg		289kg	310kg
Certificate	0			-	

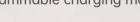
REVO EVD-240/280/320/360D

Large capacity fast DC EV charging station, double CCS outputs with automatic power adjustment, each output supports max. 200A current with wide voltage coverage.

Features



Programmable charging mode



Comprehensive protection



Multiple communication modes

POS payment terminal



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Dual output ports

EU standard

10.4 inch touch screen

Charging cable balancer, effortless cable handling

Model	REVO EVD-240D	REVO EVD-280D	REVO EVD-320D	REVO EVD-360D
Input & Output				
Input voltage range		362~438V AC		
Rated input voltage		AC400V(3P/N/PE)		
Rated input current	370A	430A	490A	552A
Rated frequency		50Hz		
DC plug type		CCS Type 2,double plugs		
Output voltage range		CCS:DC 150~1000V		
Rated power	240kW	280kW	320kW	360kW
Max. output current		CCS: DC200A		
Voltage accuracy		≤±0.5%		
Current accuracy		≥30A: ≤±1% ; <30A: ≤±0.3A		
Voltage-regulating accuracy		≤±0.5%		
Current-regulating accuracy		≤±1%		
Ripple coefficient		RMS: ≤±0.5%; Peak: ≤±1%		
Metering accuracy		0.5%		
Efficiency		>95%		
Cable length		5m		
Protection				
Over voltage protection		Yes		
Under voltage protection		Yes		
Over load protection		Yes		
Over-temp protection	Yes			
Emergency protection	Yes			
Short circuit protection	Yes			
Lightning protection		Yes		
Function & Accessory				
Display		10.4 inch touch screen		
Ethernet/WIFI/4G	Yes/Yes/Opt			
Charging mode	APP/RFID/Plug and Charge/VIN			
Indicator	Yes			
Emergency stop	Yes			
Charging cable balancer		Yes		
OCPP	1.6JSON			
Working Environment				
Ingress Protection		IP54		
Operating temperature		-25°C ~+50°C		
Relative humidity		5-95% non-condensing		
Maximum altitude	2000m			
Cooling		Forced air cooling		
Standby power consumption	<100W	<120W	<140W	<160W
Noise emission		≤65db		
Mechanical				
Dimension (W/H/D)		1250/2097/1000mm		
	1824/2248/1373mm (with Cable balancer)			
Weight	549kg	566kg	583kg	598kg
Certificate				- / ong
		CE		

REVO EVD-400/480D

Large capacity fast DC EV charging station, double CCS outputs with automatic power adjustment, each output supports max. 600A current with wide voltage coverage.

Features



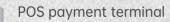
Programmable charging mode



Comprehensive protection



Multiple communication modes





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Dual output ports

EU standard

10.4 inch touch screen

Charging cable balancer, effortless cable handling

Model	REVO EVD-400D	REVO EVD-480D	
Input & Output			
Input voltage range	362~438V AC		
Rated input voltage	AC400V(3P/N/PE)		
Rated input current	AC 610A	AC 735A	
Rated frequency	50Hz		
DC plug type	CCS Type 2,double plugs		
Output voltage range	CCS: DC 150~1000V		
Rated power	400kW	480kW	
Max. output current	380A (Nominal), 500A (Peak, 20min), 600A (Pe	ak, 10min)	
Voltage accuracy	≤±0.5%		
Current accuracy	≥30A: ≤±1% ; <30A: ≤±0.3A		
Voltage-regulating accuracy	≤±0.5%		
Current-regulating accuracy	≤±1%		
Ripple coefficient	RMS: ≤±0.5%; Peak: ≤±1%		
Metering accuracy	0.5%		
Efficiency	>95%		
Cable Length	5m		
Protection			
Over voltage protection	Yes		
Under voltage protection	Yes		
Over load protection	Yes		
Over-temp protection	Yes		
Emergency protection	Yes		
Short circuit protection	Yes		
Lightning protection	Yes		
Function & Accessory			
Display	10.4 inch touch screen		
Ethernet/WIFI/4G	Yes/Yes/Opt		
Charging mode	APP/RFID/Plug and Charge/VIN		
Indicator	Yes		
Emergency stop	Yes		
Charging cable balancer	Yes		
OCPP	1.6JSON		
Working Environment			
Ingress Protection	IP54		
Operating temperature	-25°C ~+50°C		
Relative humidity	5-95% non-condensing		
Maximum altitude	2000m		
Cooling	Forced air cooling		
Standby power consumption	<150W	<200W	
Noise emission	≤65db		
Mechanical			
Dimension (W/H/D)	1250/2097/1000mm		
	1824/2248/1373mm (with Cable balanc	er)	
Weight	700kg	732kg	
Certificate			
	CE		

EVC-AC22S/DC200D-X EVC-AC44S/DC200D-X

Large capacity fast combo EV charging station for public use, single AC charging plug + dual DC charging plugs.



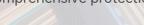


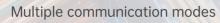
Programmable charging mode



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Comprehensive protection





3 output ports



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AC&DC combo charger

7 inch touch screen

EU standard

ATESS

CS2-A CCS2-B AC

CCS2-B AC

Model	EVC-AC22S/DC200D-X	EVC-AC44S/DC200D-X	
Input & Output			
Input voltage range	320~45	7V AC	
Rated input voltage	AC400V(3	SP/N/PE)	
Rated input current	AC337A	AC368A	
Frequency	501	łz	
AC connection	IEC 62196-2, T	ype 2, plug*1	
DC connection	CCS type2, d		
Output voltage range	DC:150-1000'		
Max output current	DC:200A AC:32A	DC:200A AC:63A	
Rated power	222KW	244KW	
Voltage accuracy (DC)	≤±0.:	5%	
Current accuracy (DC)	≤±1%(at 20%-100%	of rated power)	
Ripple coefficient (DC)	RMS: ≤±0.5%;		
Metering accuracy	0.5		
Efficiency (DC)	>95		
Cable Length	51		
Protection			
Over voltage protection	Ye	S	
Under voltage protection			
Over load protection	Yes		
Short circuit protection	Yes		
Earth leakage protection	Yes		
Over-temp protection	Yes		
Lightning protection	Yes		
Function & Accessory		~	
Display	7 inch touch screen		
Ethernet/WIFI/4G			
Charging mode	Yes/Yes/Opt APP/RFID/Plug and Charge/VIN		
Indicator	Yer		
Emergency stop	Ye		
OCPP	1.6JS		
Working Environment			
Ingress Protection	IP5	4	
Operating temperature	-25°C ~		
Relative humidity	5-95% non-c		
Maximum altitude	2000	5	
Cooling	Forced air		
Standby power consumption	<150W		
Noise emission	≤65db		
Mechanical			
Dimension (W/H/D)	600/1883/	/803mm	
Weight	311kg	316kg	
weight			

EneRace

ATESS charging system includes operational platform and App. Through App, operational platform and charging equipment connection, it provides the best use experience for users with different roles.

Charging system	The charg Through App, op it provides t
Operational platform	Operational plat
Mobile APP	Mobile Ap charging in adv

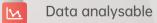
Features



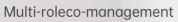
Quick and easy overview



Real-time monitoring









Online control and maintenance

Detail report downloadable

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EneRace

arging system includes operational platform and App. , operational platform and charging equipment connection, es the best use experience for users with different roles.

blatform mainly for operators to provide user management, monitoring and fault early warning, card charger management functions such as service.

App for end users to provide remote monitoring, idvance, peak valley charging function such as service.









Model	NOVO EVA-07/11/22S-S/P	NOVO EVA-07/11/22D-SEW/PEW
Mounting pole		
Dimension (W/H/D)	255/1500/154mm	360/906.5/250mm
Weight	11kg	10kg



Contactless IC card
Standard
Working frequency
Perating temperature
Storage temperature
Relative humidity
Protection

Model

Model	EVD-20S	EVD-80D
Mounting pole		
Dimension (W/H/D)	360/1500/260mm	500/1652/300mm
Weight	14kg	31kg

Model	EVD-40S	EVD-40D
Mounting pole		
Dimension (W/H/D)	500/1652/300mm	
Weight	30kg	



Model
Specification
System capacity
Normal input voltage/ range
Normal input frequency/ range
Max. detection current
Charger max. connection number
Max. communication distance
Dimensions(W/H/D)
Weight
Operating temperature
Protection degree
Relative humidity
Certification



CARD WRITER

Supports Mifare 1 cards, TypeA CPU cards, and TypeB CPU cards that comply with the ISO14443 standard widely applied in the market.

RF interface that complies with ISO/IEC14443 TypeA and TypeB standard

13.56 MHz -20°C ~ 65°C; -20°C ~ 70°C;

20-90%

TypeA CPU cards and TypeB CPU cards (embedded with CPU chips) for better encryption and security

Multi-charge manager			
103.5KW	172.5KW	414KW	
	400Vac 320~480Vac		
	50/60Hz 45-55Hz/55-65Hz		
150A	250A	600A	
	32PCS		
RS485 shielded twisted pair cable : 500m Ethernet cable : 100m			
364*335*145mm			
6.5KG			
-20°C~+50°C			
IP 65			
	0~95%		
CE			

Case

Charging station for business district

Location: UK Product: EVA-22D-SE



AC Charger installed

Location: UK Product: EVA-07D-SEW





Mobile Charging Station for L'ETAPE

Location: Czech Republic Product: EVD-40S





Charging station for business district

Location: France Product: EVA-11D-P



Public charging station

Location: France Product: REVO EVD-180D



Sideway charging station

Location: Italy Product: EVD-40S



Fast charging station for 4S store

Location: Hungary Product: EVC-AC22D/DC150D

Smart **EV building**

Location: Thailand Product: EVA-11S-P





KMUTT University charging station

Location: Thailand Product: EVD-60D EVA-44S-P



Bus charging station

Location: Thailand Product: EVC-AC22D/DC150D





SCB charging station

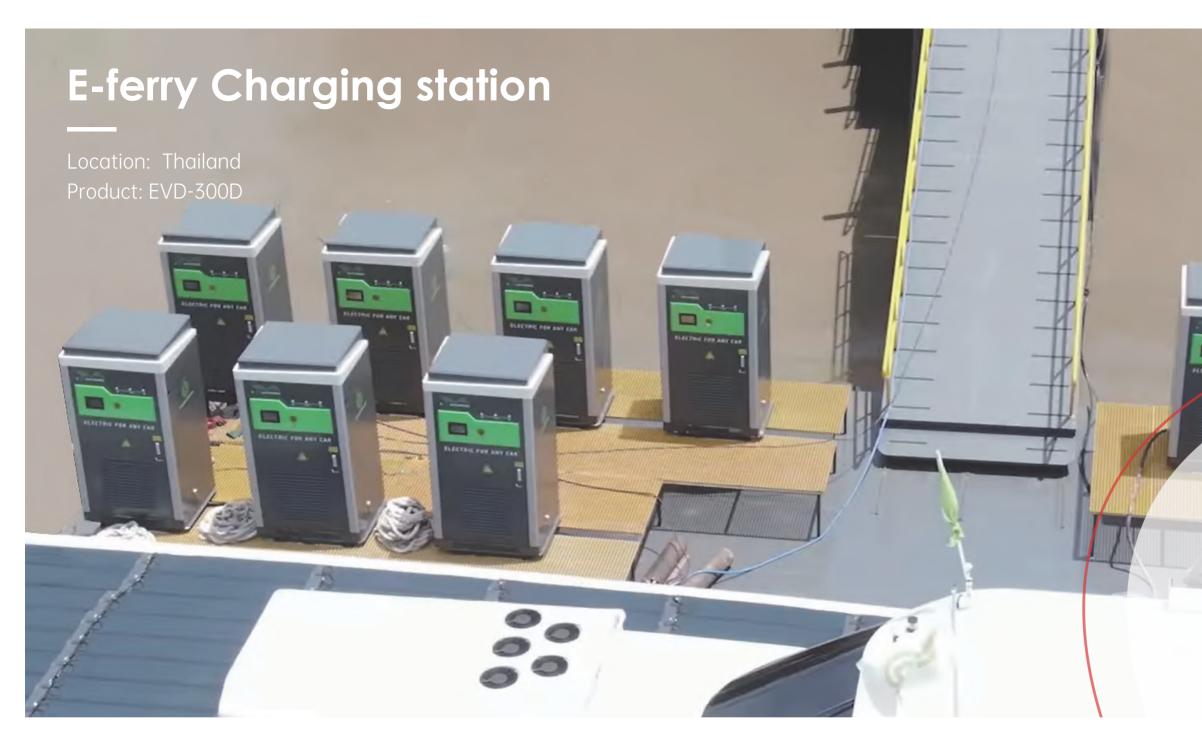
Location: Thailand Product: EVD-40S





GWM fast charging station

Location: Thailand Product: EVD-360D





VOLVO charging station

Location: Thailand Product: EVD-300D



PEA filling station

Location: Thailand Product: EVD-300D