



Vendou. Shenzhen Vendou Trading Tech Co., Ltd

Company catalogue



About Us

Vendou.

Welcome to Vendou Trading Tech, your trusted global trade partner. We understand that while you seek high-quality and innovative products, you also need a reliable and professional collaborator to meet your procurement needs.

Quality Assurance

Vendou takes pride in delivering products of exceptional quality. Our team, with backgrounds in private equity, consulting, and manufacturing enterprises, Vendou industry experts bring rich experience and keen market insights to ensure quality assurance for you.

Competitive Pricing

Leveraging our consulting and financial background, we have established strong connections within the industry, enabling us to link with top-tier manufacturers. This allows us to provide you with products of low cost yet high quality, ensuring that our customers benefit from the competitive advantage brought by the globalization of the supply chain.

Cutting-edge Technological Products

Vendou focuses on products at the forefront of technology, including solar energy, battery, charging station, electric vehicle, industrial robot and more. We collaborate closely with invested enterprises to introduce these innovative technologies to your market, bringing new opportunities to your business.



Our Commitment

Vendou.

Procedure



Tailored Solutions

- Customized products (OEM&ODM)
- One-Stop shopping
- Multiple payment methods



Transparent Collaboration

- Onsite factory visiting
- Video conferencing
- Product specification



Full Support

- Technical support
- Transportation support
- Translation support
- Product acceptance support

Service Cases

Vendou.



Factory Visit



Detail Checking



Contract signing



Product Transportation



Project Done

Product Line

Vendou.



Solar Panel



Inverter

Solar System Solution



Energy Solution



Sodium-Ion & LiFePO4



Cell & Pack



All-In-One
Energy Storage System



AC/DC
Charging Station



E-Motorcycle



Construction
Robot



Industrial Robot



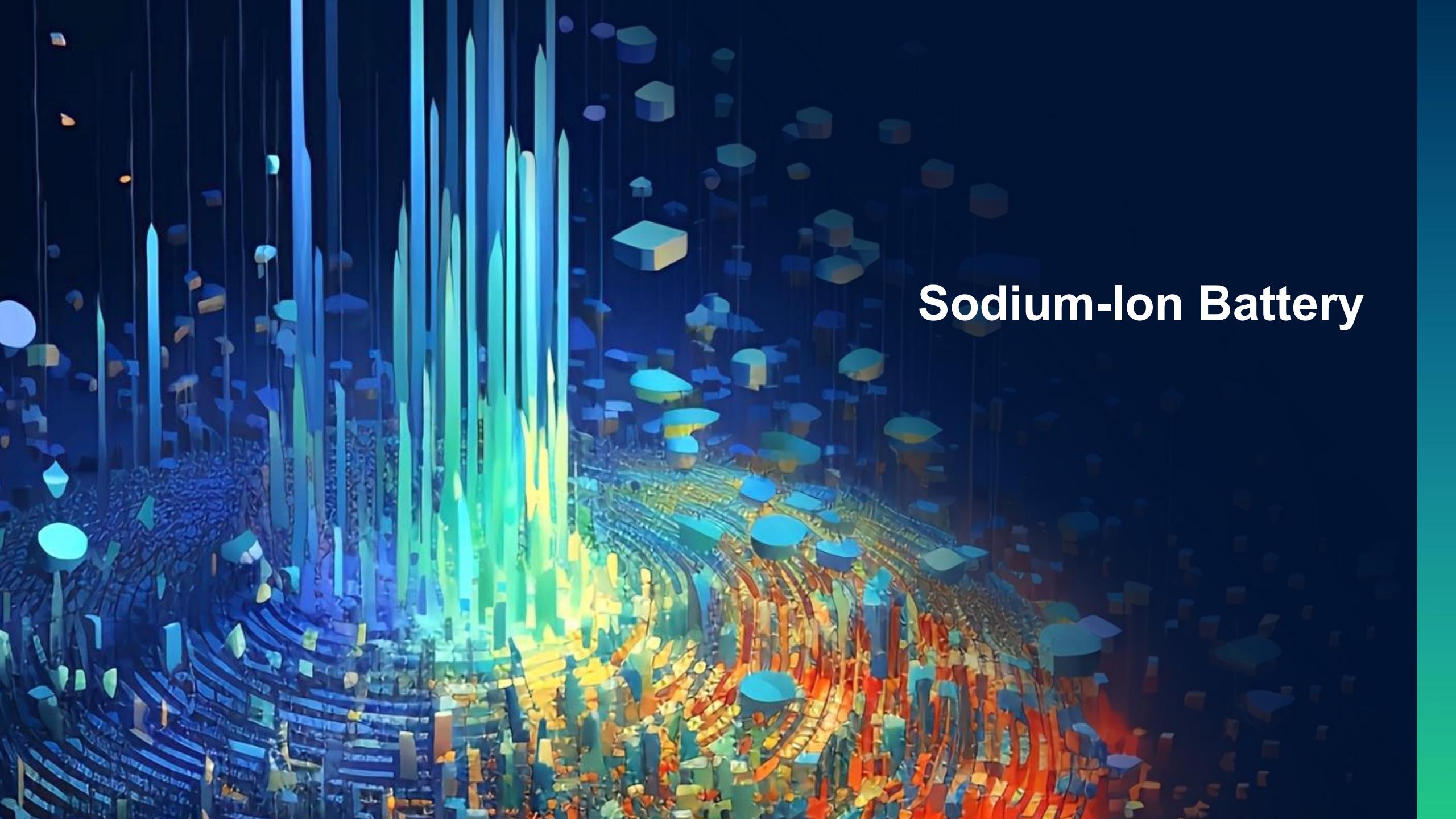
Unmanned Water
Cleaning Robot



Unmanned Water
Shuttle Bus



Unmanned Water
Intelligent Space

The background features a vibrant, abstract digital cityscape. It consists of numerous vertical and horizontal lines of varying colors, primarily shades of blue, green, and yellow, creating a complex, futuristic urban environment. In the foreground, there are large, colorful 3D blocks and cubes of various sizes, some with glowing edges, scattered across the scene. The overall atmosphere is dynamic and modern.

Sodium-Ion Battery

Sodium-Ion Battery Supplier A

Vendou.

Supplier A

Company Base: Shenzhen and Wuxi

Number of Employees: 60

Financing Detail: Pre-A round
(Over 200 million RMB)

Shareholder: Six leading publicly listed companies in the new energy industry and two regional government funds.

Plant Area: 4,000+12,000 m²

Production Level: 25,000 PCS/Daily

Average Lead Time: 15 Workdays



Sodium-Ion Battery Product Line

Vendou.

Product Type	18650 Cells	32140 Cells	46145 Cells	Packs
Typical Capacity	1200mAh	10Ah	19Ah	
Operating Voltage	4.0V	4.0V	4.0V	
Operating Temperature	-40~60°	-40~60°	-40~60°	
Cell Weight	42g	270g	480g	
Size	D:18mm; H:659mm;	D:33mm; H:140mm;	D:47mm; H:150mm;	Ask for detail Support OEM/ODM
Cycle Performance(1C)	≥2000 Cycles(70%)	≥2000 Cycles(70%)	≥2000 Cycles(70%)	

Applications



Power Tools



E-Bike;Golf Cart



Energy Storage
(for home/portable/industry)



Communication stations
UPS

Sodium-Ion Battery Supplier B

Vendou.

Supplier B

Company Base: Zhejiang

Number of Employees: 30,000+

Financing Detail: 28 billion yuan

Shareholder: Listed Company

Plant Area: 580,000 m²

Production Level: 10GWh/Year

Average Lead Time: 15 Workdays



Sodium-Ion Battery Product Line

Vendou.

Product Type	18650	21700	32140	46145	75AH	200AH	Packs
Typical Capacity	1300mAh	2Ah	10Ah	20Ah	75Ah	200Ah	Ask for detail Support OEM/ODM
Nominal Voltage	3.05V	3.05V	3.05V	3.05V	3.05V	3.05V	
Operating Voltage	1.5-3.95V	1.5-3.95V	1.5-3.95V	1.5-3.95V	1.5-3.95V	1.5-3.95V	
Cell Weight	35±2g	55±3g	269±5g	480±2g	1.8±0.02kg	1.8±0.02kg	
Operating Temperature	-40~60°	-40~60°	-40~60°	-40~60°	-40~60°	-40~60°	
Size	D:18mm; H:65mm;	D:21mm; H:70mm;	D:33.2mm; H:140mm;	D:46mm; H:145mm;	160*50*118.5 mm	160*50*118.5 mm	
Cycle Performance(0.5C)	≥3000@70%	≥3000@70%	≥3000@70%	≥3000@70%	-	-	

Applications



Power Tools



E-Bike;Golf Cart



Energy Storage
(for home/portable/industry)



Communication Backup
UPS

Sodium-Ion Battery Supplier C

Vendou.

Supplier C

Company Base: Shenzhen

Number of Employees: 100+

Financing Detail: Over 300million Yuan

Shareholder: Listed Company

Plant Area: 10,000 m²

Production Level: 0.5GWh/Year

Average Lead Time: 15 Workdays

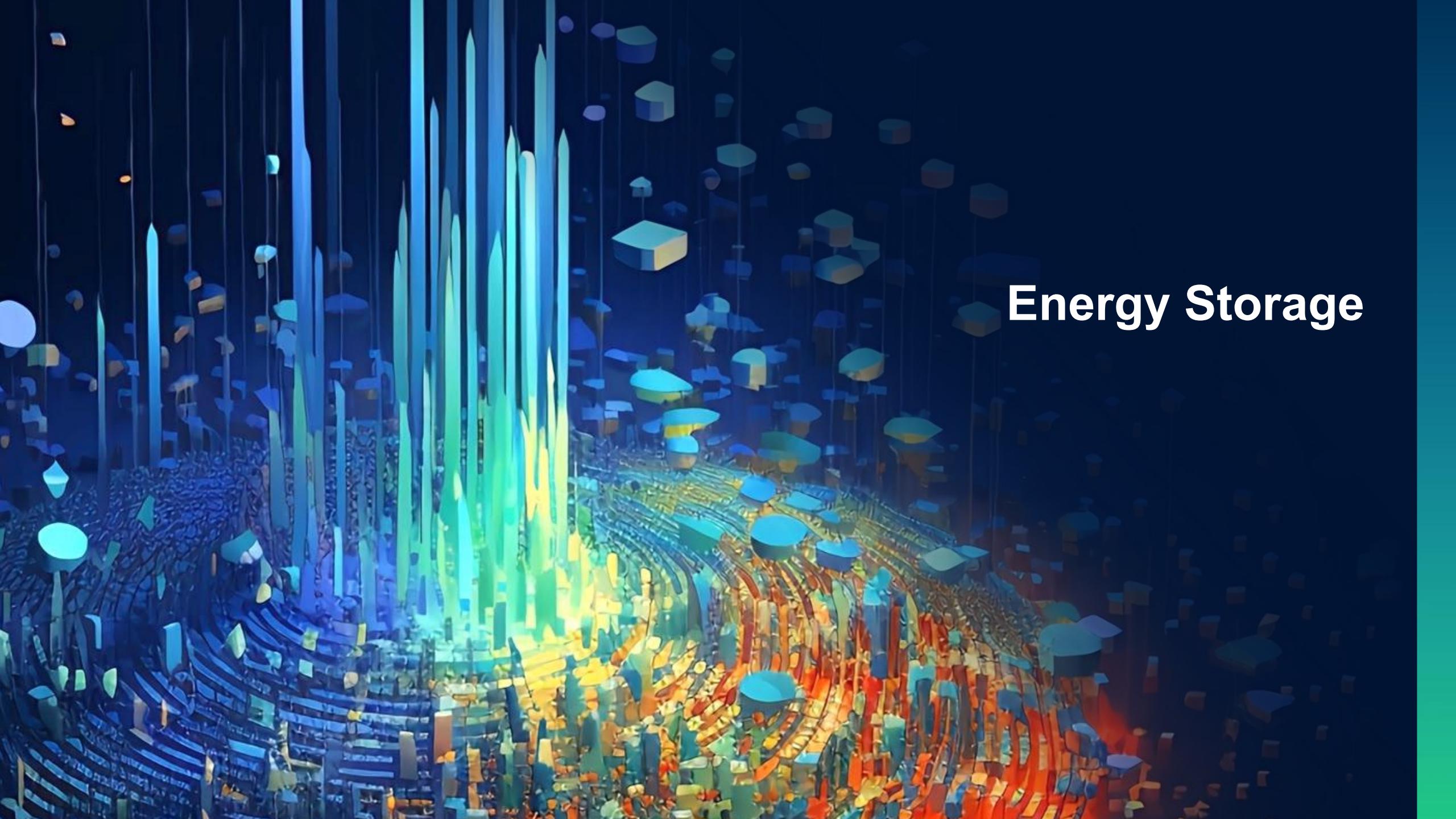


Sodium-Ion Battery Product List



Product Type	18650	18650	26700	26700	32140	32140
Typical Capacity	1300mAh	1400mAh	3100mAh	3200mAh	10Ah	10Ah
Energy Density(Wh/Kg)	≥110	≥120	≥110	≥120	≥110	≥120
Operating Voltage	2.0~4.0V	2.0~4.0V	2.0~4.0V	2.0~4.0V	2.0~4.0V	2.0~4.0V
Operating Temperature	-40~80°C	-40~80°C	-40~80°C	-40~80°C	-40~80°C	-40~80°C
Maximum Continuous Discharge Rate(C)	15	5	15	5	15	8
Cycle Performance(1C)	≥3000	≥3000	≥3000	≥2000	≥3000	≥3000

Product Type	32700	46145	39148102	50160118	71173204E	BMS For SIB
Typical Capacity	4000mAh	18Ah	50Ah	75Ah	220Ah	Ask for more detail
Energy Density(Wh/Kg)	≥120	≥115	≥130	≥130	≥155	
Operating Temperature	-40~60°C	-40~65°C	-40~60°C	-40~55°C	-40~55°C	
Operating Voltage	2.0~4.0V	1.5~3.95V	1.5~3.95V	1.5~3.95V	1.5~3.95V	
Maximum Continuous Discharge Rate(C)	5	5	2	5	5	
Cycle Performance(1C)	≥3000	≥3000	≥4000	≥3000	≥4000	

The background features a vibrant, abstract digital cityscape. It consists of numerous vertical bars of varying heights and colors, primarily shades of blue, green, and yellow, set against a dark blue gradient background. Numerous small, semi-transparent 3D blocks in shades of blue, green, and yellow are scattered throughout the scene, some floating freely and others resting on the digital terrain. The overall effect is futuristic and dynamic.

Energy Storage

Energy Storage Supplier A

Vendou.

Supplier A

Company Base: Shenzhen

Number of Employees: 1000+

Sales Volume: 1.5 Billion Yuan/ Year

Shareholder: Venture Capital

Plant Area: 256,000 m²

Production Level: -

Average Lead Time: 20 Workdays

Huawei's foundry

Production workshop photos cannot be provided due to confidentiality



Energy Storage A Product List

Vendou.



Power Station
220V
7KW/2*7KW



Power Station
200-1000V
60KW/80KW/120KW/180KW/240K
W/320KW/360KW/400KW/480KW



Liquid-Cooled
Energy Storage
768V/1331V
215KWh/3727KWh



Notes

- Location:** based on FOB Shenzhen, China;
- Detail:** Company product includes residential and industry Energy storage/Power station/Portable Power station, ask for more details;
- Lead time:** 30-60 days;
- Certification:** GB/T36276、GB/T34131、UL1973、UL9540A、IEC62619、UN38.3; different products may vary

Energy Storage Supplier B

Vendou.

Supplier B

Company Base: Shenzhen

Number of Employees: 100+

Financing Detail: Over 100million Yuan

Shareholder: Venture Capital

Plant Area: 10,000 m²

Production Level: 1GWh/Year

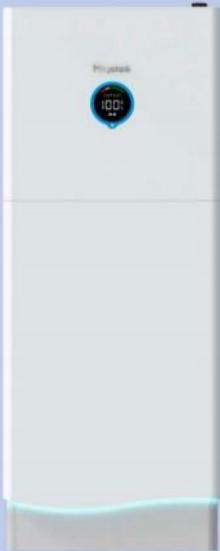
Average Lead Time: 35-45 Workdays



GEH Series

Hybrid All-in-one ESS

- ▼
 - GE0605H
 - GE0610H
 - GE1010H



GLH Series

LiFePO₄ Battery

- ▼
 - GLH10
 - GLH15
 - GLH20



GE Series

Off-grid All-in-one Energy Storage System

- ▼
 - GE0405
 - GE0610
 - GE0810



GL Series

LiFePO₄ Battery

- ▼
 - GL48100
 - Max. 15 batteries (76.8kWh)



GP Series

Portable Power Station

- ▼
 - GP448
 - GP896



GSM-M Series

- ▼
 - GSM-M 50kW/100kWh-TA
 - GSM-M 50kW/200kWh-TA
 - GSM-M 100kW/200kWh-TA



Energy Storage B Product List



Product Series	All-in-one ESS (on/off-grid type)	All-in-one ESS (on/off-grid type)	Moveable ESS	Moveable ESS	Smart Energy Hub and GL48100 batter	Lithium battery
Product Model	GE0610H	GE0605H	GM2000	GM2000EP	GS0305	GL48100 Pro
Specification	6KW inverter+10.24KWH LFPbattery	6KW inverter+5.12KWH LFPbattery	2KW inverter+2KWH LFPbattery	2KW inverter+4KWH LFPbattery	3KW inverter+5KWH LFPbattery	51.2V100AH (Fire extinguisher)
Dimension (W*H*D)	650×1620×214mm	650×1160×214mm	400mm× 250mm × 200mm	400mm × 250mm × 290mm	600mm*200mm*90 mm	600×435×198mm

Product Series	Outdoor cabinet energy storage system	Outdoor cabinet energy storage system	Outdoor cabinet energy storage system
Product Model	GSM-M-50-10	GSM-M-50-200	GSM-M-50-200
Specification	50kw/100kwh	50kw/200kwh	100kw/200kwh
Dimension (W*H*D)	1800×1200× 2300mm	1800×1200× 2300mm	1800×1200× 2300mm

Notes

- Location:** based on FOB Shenzhen, China
- Warranty:** GP GLAR series 2years, GE,GL Series 5years@DOD 90%, 10years@DOD 70%, inverter 5years.
- Payment method:** Sample order-Full payment before shipping; Bulk order:30% down payment, 70% before shipping
- Lead time:** Regular products 35-45 days; for new product will take above 60 days

Energy Storage Supplier C

Vendou.

Supplier C

Company Base: Shenzhen

Number of Employees: 100+

Financing Detail: Over 400million Yuan

Shareholder: Venture Capital

Plant Area: 10,000 m²

Production Level: 4GWh/Year

Average Lead Time: 35-45 Workdays



Energy Storage C Product List

Vendou.



Hybrid Inverter
8/10/12/15/20KW
On/Off Grid



Solar Energy Storage
30-500KW
On/Off Grid



Container-type energy
storage booster
integrated chamber

Notes

- Location:** based on FOB Shenzhen, China.
- Detail:** Company focus on PCS to energy storage and power grid solutions, Participated in a number of national large-scale projects, ask for more product details.
- Lead time:** 30-60 days;
- Certification:** TUV;CE;

More products

Energy Storage Inverter Cabinet

Outdoor Cabinet Energy Storage System

DC/DC Conversion Cabinet

Grid-Parallel and Off-Grid Switching Cabinet

Bidirectional AC/DC Inverter

Bidirectional DC/DC Inverter

Service Cases

Vendou.



Energy Storage Customer



A vibrant, abstract digital landscape. On the left, a dense city skyline is composed of numerous skyscrapers with vertical facades in shades of blue, teal, and yellow. To the right, a winding path or riverbed is visible, lined with glowing blue and green particles. Numerous 3D cubes of various sizes and colors (blue, teal, yellow) are scattered throughout the scene, some floating in the air and others resting on the ground. The background is a deep, dark blue, creating a sense of depth and space.

Charging Station

Charging Station Supplier A

Vendou.

Supplier A

Company Base: Sichuan

Number of Employees: 1700+

Financing Detail: 12.8 Billion Yuan

Shareholder: Listed Company

Plant Area: 200,000 m²

Production Level: -

Average Lead Time: 20 Workdays



Power Station A Product List

Vendou.



Power Station
Single Pole 240V

7KW/32A
10KW/40A
11.5KW/48A
15.6KW/65A
19.2KW/80A



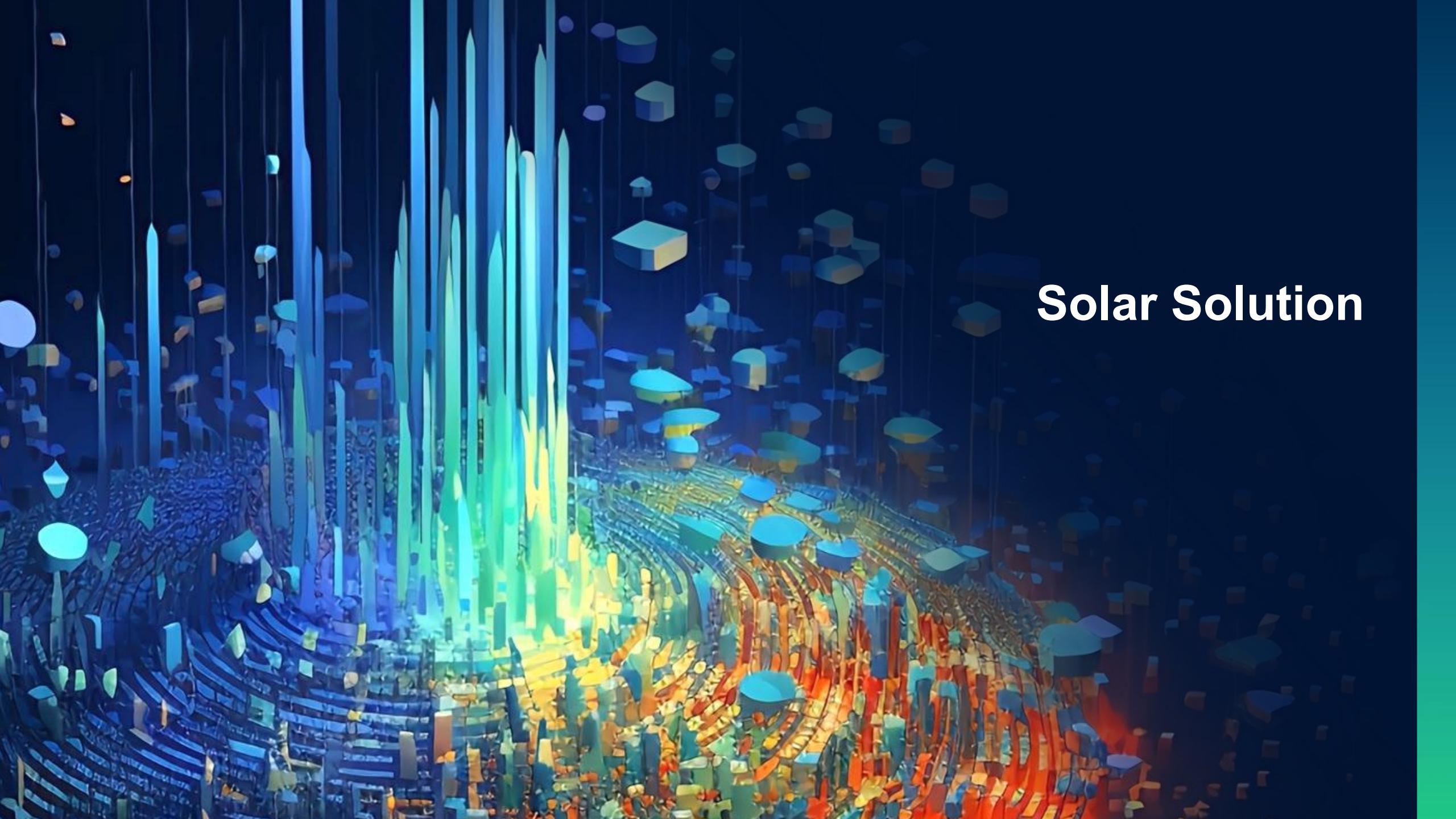
DC Fast
Charging Station
400V/480V
60-240KW/250A

Notes

- Location:** based on Sichuan, China.
- Detail:** Ask for more specification, appearance can be modified.
- Lead time:** 30-60 days;
- Certification:** Different products may vary



RoHS



Solar Solution

Solar Solution Supplier A

Vendou.

Supplier A

Company Base: Shenzhen

Number of Employees: 1,000+

Financing Detail: 6.2 Billion Yuan

Shareholder: Listed Company

Plant Area: 200,000 m²

Production Level: -

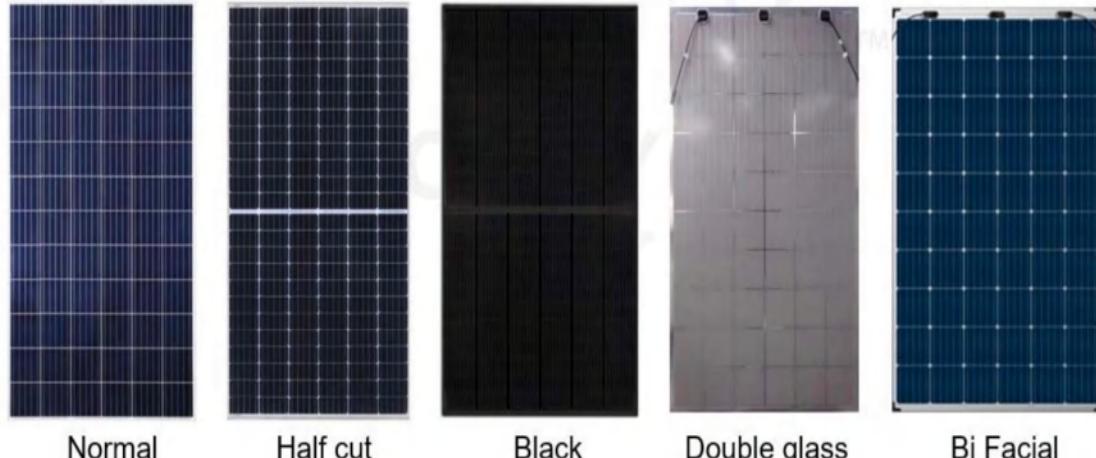
Average Lead Time: 20 Workdays



Solar Solution A Product List

Vendou.

Power Output (Watt)	Dimension (mm)	Cell Type	No. of Cell	Weight(kg)	Container QTY (pcs/40'HQ)
630,640,650,660,670	2384 * 1303 * 35	Mono, 210	132 half cut	39	558
535, 540, 545, 550	2278 * 1133 * 30	Mono, 182	144 half cut	28	720
400, 405,410, 415	1722 * 1133 * 30	Mono, 182	108 half cut	20.5	936
435, 440, 445, 450	2094 * 1038 * 30	Mono, 166	144 half cut	23.5	792
360, 365, 370, 375	1755 * 1038 * 30	Mono, 166	120 half cut	19	936
335, 340, 345, 350	2008 * 1002 * 30	Poly, 158.75	144 half cut	21.5	836



Comprehensive product range.

Able to provide solar panel with technology of single glass, double glass, half cut, Bi-facial & whole black.

Other products include EVA/ Junction Box/ Solar Pad/ Solar Flexible/ Solar Foldable/ Solar Kit. Ask for more details

Service Cases

Vendou.



Customer appreciation dinner



20MW Solar station



500KW BIPV



4.5MW Solar station



10MW Solar station

Solar Solution Supplier B

Vendou.

Supplier B

Company Base: Shenzhen

Number of Employees: 30+

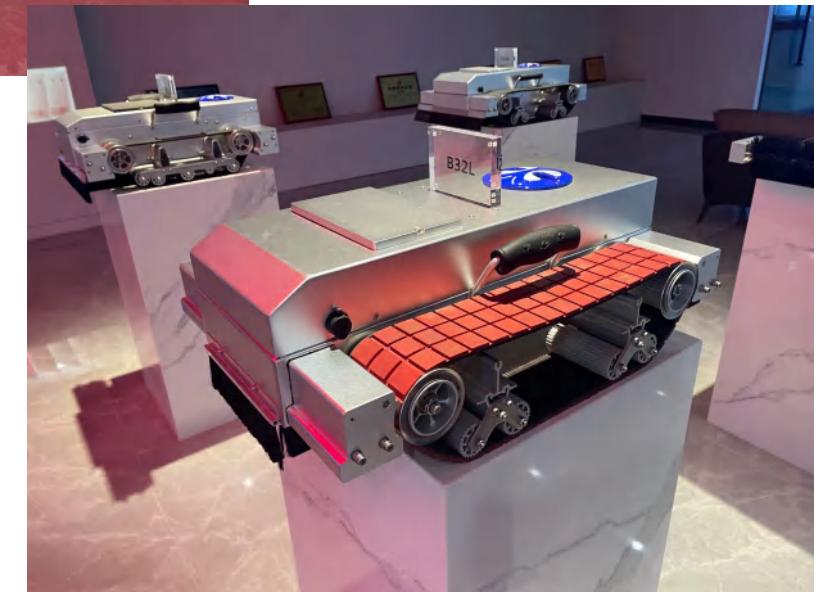
Financing Detail: 6.2 Billion Yuan

Shareholder: Listed Company

Plant Area: 200,000 m²

Production Level: -

Average Lead Time: 20 Workdays



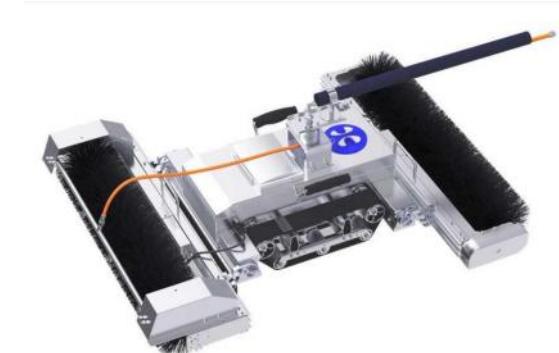
Solar Solution B Product List

Vendou.

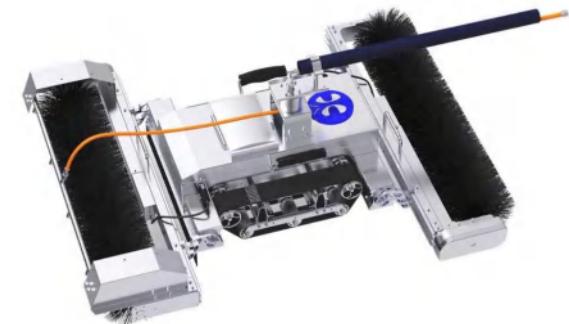
/	E33H	E32H	E32L	E22H	E22L	E11L
Dimension	650*560*250 mm		585*560*250 mm			550*390*230 mm
Weight (without brush)	25.75 kg	23.85 kg	23.8 kg	19.75 kg	19.7 kg	14.15 kg
Length and Weight of Brush		1285mm/7.2kg B type		D type 936mm/4.9kg		641mm/2.5kg F type
Battery Life	3H	4H		4.5H		5H
Design Life		6 years				
Warranty		1 Year or 4800 Hours				

Gradeability (Dry/Water)	20°/ 15°	15°/ 10°	10°/ 5°
Clean Coverage of PV Surface		120%	130%
PV Panel Height Difference	30mm/25mm	40mm/20mm	10mm/10mm
Efficiency (m² /h)	≥650	≥600	≥450
	≥400	≥200	

Night Operation	✓	/	✓	/	/
APP Remote Control			✓		
IP Grade		IP65			
Safty	(Bureau Veritas authority certification: no microcrack in the cell after 10000 cleaning times)				



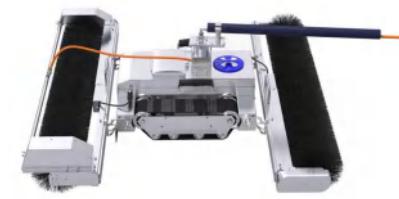
E22L



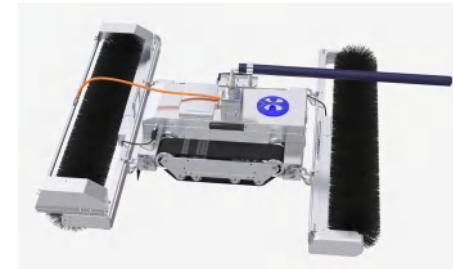
E22H



E32L



E32H



E33H

Service Cases

Vendou.



Product Explanation



Product Performance



*13.3MW
Cleaning Project*



Industrial Robot

Industrial Robot Supplier A

Vendou.

Supplier A

Company Base: Shanxi, China

Number of Employees: 100+

Financing Detail: Over 500 Million Yuan

Shareholder: Venture Capital/
Government Fund/ Technological institution

Plant Area: 100,000 m²

Production Level: -

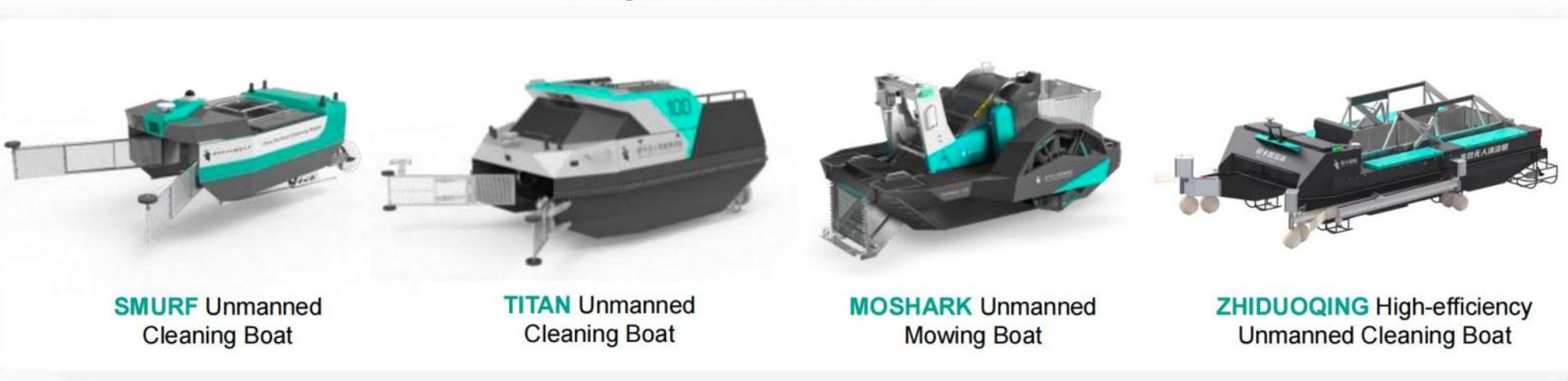
Average Lead Time: 30 Workdays



Industrial Robot A Product List

Vendou.

Intelligent Water Maintenance Series



Intelligent Water Tourism Series



Service Cases

Vendou.



Europe Customer



Product Display



Product Experience



Lab Visit

Industrial Robot Supplier B

Vendou.

Supplier B

Company Base: Dongguan

Number of Employees: 70+

Financing Detail: Over 10 Million Dollar,
A round

Shareholder: Venture Capital/
Government Fund

Plant Area: 7,000 m²

Production Level: -

Average Lead Time: 30 Workdays



Industrial Robot B Product List

Vendou.



3.3meter
Residential wall finishing robot



6-meter
wall finishing robot



6-meter
ceiling finishing robot



Material Supplier Robot

Note

Highlight: Products contain L3 auto-drive and auto-operation, move in 360 degree, save large amount of labor costs, increase project speed

Function: Combines functions of grinding, plastering, skimming, painting and sanding

Contact Us

William Qiu

Founder

+86 13070254527

william@vendoutech.com

Mars Zeng

Co-Founder

+86 13560205268

mars@vendoutech.com

Kevin Tang

Co-Founder

+86 13928894489

kevin@vendoutech.com

Vinson Chen

Co-Founder

+86 13691905350

vinson@vendoutech.com

Social Media



Vendou Tech



Vendou.Tech



Vendou_Tech



Vendou Tech



Vendou.

Building M-6, Zhonggang Tower, Yuehai Street,
Nanshan District, Shenzhen City, 518000 China