



HW

- Wide operating temperature range: -40°C~55°C
- Output 48VDC and 280VDC modules for selection
- IP65, suitable for use in various outdoor environment
- Modular design for easy installation, operations and maintenance

XMI

- Noise filtering design for electromagnetic fields' problem and radio frequency interference
- N+X redundancy design, allows parallel expansion
- Online design with flashover protection
- Double loop control structure

XMI-HR

- LiFePO4/Lead-acid battery compatible
- 19" rackmount, supports wall-mounted and embedded installation
- AC-DC Isolated, allows simultaneously provide several independent output voltages
- Utility mode's efficiency is up to 99%

HW-DE

- Built-in LiFePO4 battery offers long lifespan
- Indoor and outdoor design for various applications
- Modular design for easy installation, operations and maintenance
- Multiple protection: overload, overheat, short circuit, etc.

E48

- Advanced CPU and multimicroprocessor control system
- Hot swappable rectifier system
- LiFePO4/Lead-acid battery compatible
- Multiple protection: overload, overheat, short circuit, etc.



HQ31 Series UPS

- Supports maintenance bypass mode
- Generator compatible
- Supports RS232/RS485/dry contact/SNMP
- Adjustable charging current

HQ33 Series UPS

- Output isolation
- Allows installation against the wall
- Automated self-testing function
- Supports RS232/RS485/dry contact/SNMP

HQ-I Series UPS

- Output isolation
- N+X redundancy design, allows parallel expansion
- Intelligent DSP-based control
- High protection class for dust, humidity, excessive heat, corrosive, etc.

HP-Y Series UPS

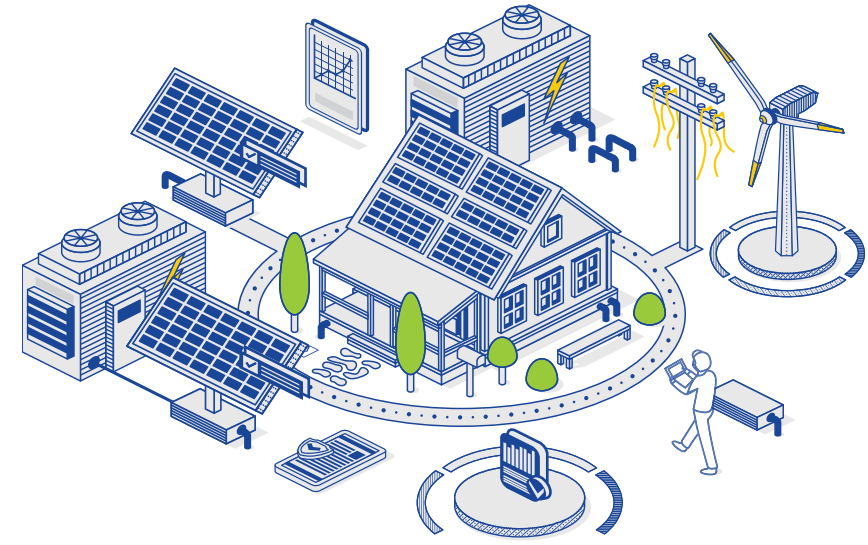
- Input and output isolation
- Front panel LEDs, easy for operations, maintenance and replacement
- Generator compatible
- Supports RS485 interface and 14 nodes



<p>1</p> <p>Cold Aisle Containment Systems</p>	<p>6</p> <p>Camera, Temperature and Humidity, Smoke Detector</p>
<p>2</p> <p>Power Distributed Unit</p>	<p>7</p> <p>Monitoring System</p>
<p>3</p> <p>Power Distribution Cabinet</p>	<p>8</p> <p>Access Control System</p>
<p>4</p> <p>Rackmount Modular UPS</p>	<p>9</p> <p>In-Row Cooling System</p>
<p>5</p> <p>Water Leakage Sensor</p>	<p>10</p> <p>Server Cabinet</p>

Cases

<p>2008 Summer Olympics</p>	<p>The 2010 Asian Games</p>
<p>BRICS Xiamen Summit</p>	<p>Laos National Television (LNTV) Channel 3 System Upgrade</p>
<p>The Galkynysh Gas Field</p>	<p>China-Russia East-Route Natural Gas Pipeline</p>
<p>Afghanistan Oil Field</p>	<p>Turkmenistan Bagdady Contract Area</p>
<p>Guinea Radio and Television Center</p>	<p>Ecuador Mirador Copper Mine</p>
<p>Morocco Noor Solar Power Station</p>	<p>Uganda Karuma Hydropower</p>



About EVADA



TOP 5

UPS brands in China



25+

Years' experience in power conversion and smart energy field



32

Branches nationwide and counting



3

R&D centers



25,000+

Square meters workplace



20+

Industry standards drafting



100+

Researchers



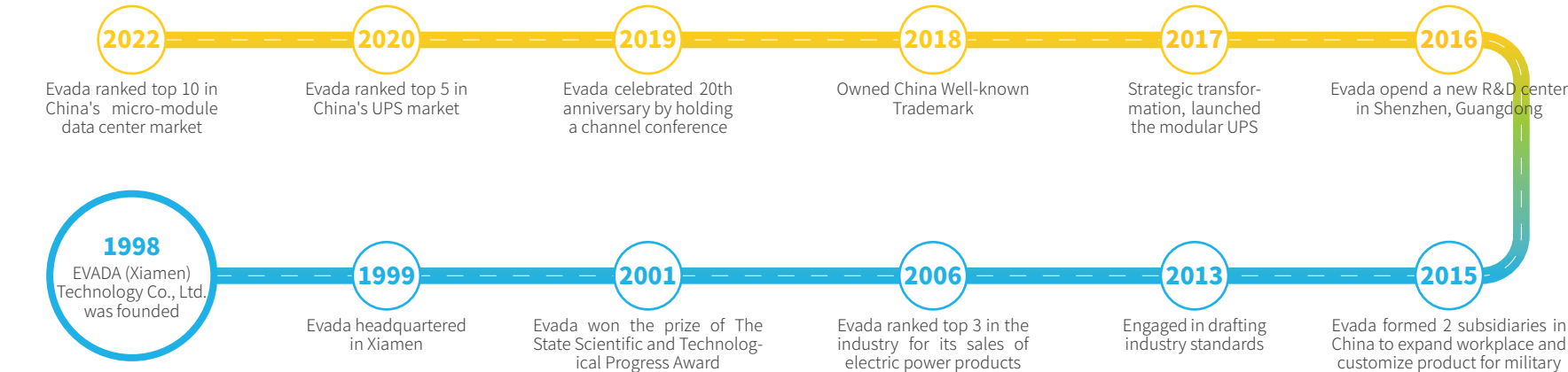
30+

Invention patents

EVADA (Xiamen) Technology Co., Ltd. was founded in 1998, for over two decades, the company has been focusing on power conversion and smart energy fields, offering solutions for data center, digital power, energy storage and photovoltaic power.

Evada is a high-tech enterprise that achieves the TOP 5 brands of China UPS and data center, and currently being present in 48+ countries. As part of the general push for the transformation of energy decarbonization, Evada stays ahead in the field and trying to promote "green" development of energy.

History

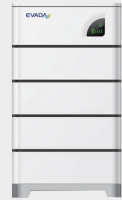


Energy Storage Solutions



eLite Pro Series On&Off Grid Solar Inverter

- LCD status display provides real-time information readouts
- Multiple working modes for various applications
- Fault detection ensures safety of the equipment
- IP65, suitable for use in various outdoor environment



eLith Block Series Battery

- Wide voltage range for home and industrial use
- Built-in BMS monitors battery information in real time
- Soft start function to protect the inverter
- Long lasting 6000 cycle life at 80% DO



eLite Series Off Grid Solar Inverter

- Parallel operation: maximum 9 units
- Built-in integrated MPPT charger
- Intelligent wifi monitoring APP
- Supports RS232/ Dry contact/ USB/ GPRS&WIFI/ RS485



1Storage Series Integrated Energy Storage System

- Built-in LFP lithium battery and inverter
- Multiple operating modes for various applications
- Diversity methods for input (solar&utility&generator) and output
- Alarm system to notify users when event happens



Pioneer 3600

- Allow 4 power packs at the same time, up to 15kWh capacity
- Supports 3000W input power
- Supports WIFI, Bluetooth connection and mobile APP control
- Power a wider array of high-power appliances and device



Digital Power Solutions



DTH11 Series Online High Frequency UPS

- Input frequency: 50/60Hz (Auto-sensing)
- 1~12A adjustable charger
- Color LCD with touch panel
- ECO mode for energy saving



DTH11-R Series Online High Frequency UPS

- Automatic recovery function
- Output PF=1
- Built-in hot swappable battery module
- Adjustable battery numbers



HQ-MR Series Rack Modular UPS

- Adjustable battery number: 30-44 units, lithium battery compatible
- Easy installation, suitable for 19" cabinets
- Isolated air duct for key components
- Modular design with hot-swappable function



HQ-M Series Modular UPS

- Adjustable battery number: 30-44 units, lithium battery compatible
- Isolated air duct for key components
- Maintenance bypass mode enables 95% power loss reduction
- Modular design with hot-swappable function



HP-GRL Series Online High Frequency UPS

- Adjustable battery number: 30-44 units, lithium battery compatible
- 32-bit high-speed DSP technology
- Supports maintenance bypass mode
- ECO mode for energy saving



R&D / Design / Manufacture / Sales / Service

EVADA (Xiamen) Technology Co., Ltd.

Add: No. 10, Xinyang Road, Haicang District, Xiamen, Fujian, China
Tel: 0086 592-8105999
Fax: 0086 592-5746808
E-mail: sales@evadaups.com



2023.5