

# Data Center Battery Cabinet for Photovoltaic Storage and Charging

50KW modular power converter



**Flexible Configuration**

- Modular Design, Expanding as Required
- Small&Light, Wall Mounted
- Installed in Parallel for Expansion



**Powerful Function**

- Support PV+ESS
- Grid Support, Equipped with SVG Technology
- On-Grid and Off-Grid Operation



**Reliable Protection**

- Outdoor IP65 Design
- Sufficient Protection Functions Equipped



## Data Center Battery Cabinet for Photovoltaic Storage and Charging

---



### [Vertiv\(TM\) EnergyCore, Lithium Ion Battery Cabinet](#)

The Vertiv(TM) EnergyCore Li5 and Li7 battery systems deliver high-density, lithium-ion energy storage designed for modern data centers. Purpose-built for critical backup and AI compute loads, they ...

### [Pilot PL-EL Series Integrated PV-Storage-Charging System](#)

Pilot's PL-EL Series solves that problem at the cabinet--combining a high-efficiency energy storage system (?208.9 kWh) with a DC fast charger up to 120 kW output and optional AC 60 ...



### [BlueRack\(TM\) 250 Battery Cabinet, Natron Energy](#)

Providing safe, reliable, high-power, the BlueRack(TM) 250 is designed to mate with all data center type 3-phase UPS manufacturers equipment, as well as numerous other critical power systems.



### [UPS Energy Storage Systems, ABB Electrification U.S.](#)

Housed in a tough enclosure, our solution provides reliable, lightweight, and compact energy storage for uninterruptible power supply (UPS) systems. Battery cabinets are designed to hold batteries used to ...



[100 KWh-500KWh Solar Battery Storage Cabinet. 100kWh Battery ...](#)

This integrated solar battery storage cabinet is engineered for robust performance, with system configurations readily scalable to meet demands such as a 100kwh battery storage requirement.



[261° Electric Energy Storage Battery Cabinet . 261 kWh Modular ...](#)

Combining the battery system, BMS, EMS, PCS, and advanced fire protection into a single battery energy storage cabinet, it streamlines deployment in industrial and commercial energy storage, ...



[SY PX 80 KVA XR VALUE BATTERY CABINET](#)

Protect IT equipment in data centers, industrial applications, small businesses, and homes with our solutions for power protection, precision cooling and IT equipment racks.



## Elecod Products Catalog

This solution is designed to meet the development needs of renewable energy and new energy vehicles, that is, photovoltaic + energy storage + EV charging mode, using photovoltaic power generation to ...



### Integrated photovoltaic storage and off-grid machine/cabinet

This product is suitable for small and medium-sized commercial and industrial energy storage system scenarios, such as photovoltaic energy storage direct and flexible systems, photovoltaic energy ...

## Contact Us

For catalog requests, pricing, or partnerships, please visit:  
<https://xraydiamondsolutions.co.za>