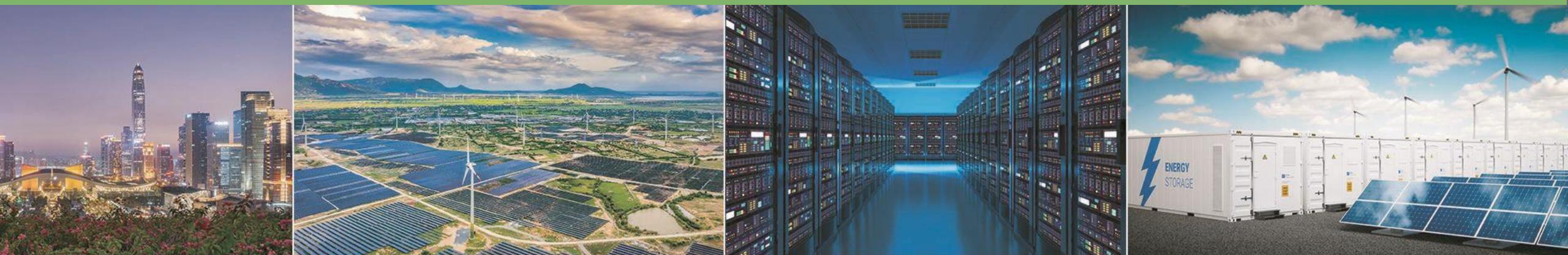


# SOLAR NOVA SOLUTIONS PROFILE



**Empowering a Sustainable Future with Solar Energy**

## ABOUT SOLAR NOVA SOLUTIONS

**Solar Nova Solutions is a forward-thinking renewable energy company focused on providing cutting-edge solar power solutions to residential, commercial, and industrial sectors.**

**Established in 2022, we aim to create a cleaner, greener world by harnessing the power of the sun.**

**Our expertise lies in offering innovative, sustainable energy storage and solar technologies**

**Designed to reduce energy consumption and carbon footprints globally.**

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# Products Categories

Solar Nova offers a wide range of products that help businesses and homes transition to clean, sustainable solar energy. Our product categories include:



# UPS Power and Related Products

- o Mini DC UPS & Lithium Battery UPS: Reliable backup power for homes and businesses to ensure consistent energy supply during power outages.

## MINI DC UPS

Applied to Wifi router, modem, CCTV cameras etc.



## Offline UPS

Applied to computers, monitoring system, access control machine, etc.



## Lithium Battery Offline UPS

Longer life cycles, mainly used in commercial high-performance computers.





# Solar Inverter

- o Solar Inverter Series: PH21 series ranging from 1.2KW to 10.2KW for residential, industrial, and commercial solar systems.
- o Off-Grid & Hybrid Inverters: Integrated solutions for isolated power systems with solar and energy storage.

## Solar Inverter PH21 Series



1.2KW

3.6KW

6.2KW

8.2/10.2KW



# LiFePO4 Battery

- o LiFePO4 Battery Storage: Safe, long-lifespan lithium batteries for energy storage systems, ideal for residential, commercial, and industrial needs.
- o Wall-mounted & Rack-mounted Energy Storage: Scalable storage solutions for both small and large-scale projects.

## LiFePO4 Battery

20AH - 200AH

Longer life cycle

Replacement for AGM battery



长485mm

高240mm



宽168mm



长522

高218



宽240



长349mm

高179mm



宽169mm

12.8V 150Ah 1800W

12.8V 200Ah 2400W

12.8V 65Ah 832W

# Energy Storage Lithium Battery



15KWh LiFePO4 battery



5KWh Wall mounted  
LiFePO4 battery



Rack mounted

Portable power  
station





# UPS Power and Related Products

- o **High-frequency & Low-frequency UPS:** For critical infrastructure such as hospitals, communication centers, and railways.



SOLAR NOVA  
SOLUTIONS

## Rack Mounted UPS

Single / Three phase



## Modular UPS

20KVA&30KVA modular 20KVA~300KVA

50kVA modular 300KVA~500KVA

60kVA modular 120KVA~600KVA



## Why Choose Solar Nova Solutions?



**Innovative Solar Technology:** Leading-edge solar power solutions designed for durability, efficiency, and sustainability.

**Commitment to Quality:** All products are certified to the highest international standards for reliability, safety, and performance.

**Sustainability at Heart:** Solar Nova's mission is to help businesses, homes, and industries transition to renewable energy sources, reducing their carbon footprint and contributing to a greener planet.



### CONTACT US

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