



OUR SOLAR MODELS

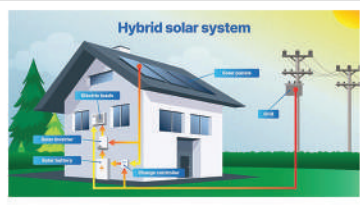
SMART ENERGY SOLUTIONS

HYBRID SOLAR SYSTEM

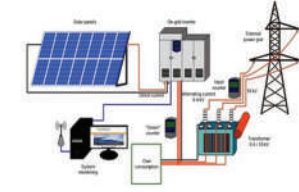
A Hybrid Solar System integrates solar panels, battery storage, and grid supply to provide uninterrupted electricity.

Key Benefits: Power backup during outages. Stores excess energy in batteries. Uses both grid and solar efficiently. 24/7 uninterrupted power supply. Smart energy management.

Best For: Homes, offices, businesses.



ON-GRID SOLAR SYSTEM



An On-Grid Solar System is directly connected to the electricity grid and helps reduce your electricity bills.

Key Benefits: Lower electricity bills, Net metering advantages, No battery required (lower cost), Easy installation & maintenance, Environment-friendly solution.

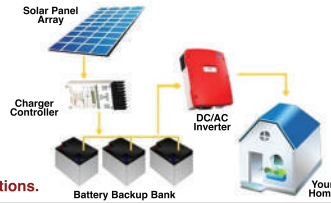
Best For: Urban homes, commercial buildings.

OFF-GRID SOLAR SYSTEM

An Off-Grid Solar System works independently without any connection to the electricity grid.

Key Benefits: Complete energy independence. No electricity bills. Ideal for remote areas, Reliable battery-based power, Sustainable and self-sufficient.

Best For: Rural areas, farms, remote locations.



ABOUT US

WHO WE ARE

Volton Solar Energy is a newly launched solar energy venture established with the clear perspective to deliver reliable, high-performance, and sustainable solar solutions across residential, commercial, and industrial sectors, especially in Jammu and Kashmir, India.

While our solar division is newly incorporated, our leadership team brings strong business experience with regional market expertise. It is commendable to notice their strategic industry understanding, which enables us to execute projects with professionalism, transparency, and technical excellence from day one in this industry.

At Volton Solar Energy, we aim to build long-term energy partnerships with our customers by delivering efficient solar systems designed for performance, reliability, and durability.

OUR CORE FOCUS

Our operations team is always centred on delivering premium solar solutions, supported by high-quality technology and professional execution with long-term support. Our primary points to focus on:

- High-quality Tier-1 solar panels
- Advanced inverter technologies
- Professional engineering & installation
- Long-term service support

We, as the Volton Solar energy team, combine quality equipment with intelligent system design, ensuring optimal energy generation and long-term value for our all-time valued customers.

OUR VISION

To become a trusted and recognized solar energy brand across Jammu & Kashmir and beyond by delivering innovative, reliable, and sustainable solar power solutions.

We aim to contribute meaningfully to India's renewable energy mission while empowering communities and industries with clean energy. We want to develop strategic technology partnerships by contributing meaningfully to India's clean energy goals.

We want to see our name as a preferred solar EPC partner in the region.

OUR MISSION

To provide dependable, high-efficiency solar energy solutions that reduce electricity costs, improve energy efficiency, and support environmental sustainability.

We are committed to:

- * Delivering quality-driven installations
- * Ensuring regulatory compliance
- * Offering transparent pricing
- * Building lasting customer partnerships
- * Supporting India's renewable energy transition



VOLTON SOLAR ENERGY

Think Energy. Think Volton.

Powering a Brighter Tomorrow



CHOOSE THE RIGHT SYSTEM

Hybrid: Backup + Savings + Reliability

On-Grid: Maximum Savings

Off-Grid: Total Independence



5 Star Rating



50+ Awards



105+ Installations



800+ Happy Beneficiaries

Pandan Nowhatta, Srinagar, J&K - 190002

Website:- www.voltonsolarenergy.com

Email:- info@voltonsolarenergy.com

0194-3190758 | + 91 7835052930
+91 7006227087 | +91 9429007589

WHY CHOOSE VOLTON SOLAR ENERGY

- Expert technical team
- Quality components & trusted brands
- Complete project management
- On-time installation
- After-sales service & maintenance
- Government subsidy guidance (as applicable)

Our systems are designed not only to generate power but also to deliver long-term reliability and financial benefits. Our whole team believes in combining engineering precision with business integrity.

OUR SERVICES

Residential Solar Solutions

Our residential systems are designed for homes, villas, farmhouses, and housing societies

Key Features:

- On-grid, off-grid & hybrid systems
- Net metering support
- Smart monitoring system
- Reduced electricity bills (up to 70-90%)
- 25-year panel performance warranty

IDEAL FOR:

Independent houses **Apartments** **Farmhouses**

We help homeowners achieve energy independence while increasing property value.

COMMERCIAL SOLAR SOLUTIONS

Designed for offices, schools, hospitals, hotels, and retail businesses seeking cost-efficient energy.

BENEFITS:

- Significant operational cost reduction
- Fast ROI (Return on Investment)
- Accelerated depreciation benefits
- Scalable rooftop systems
- Energy cost stability

APPLICATIONS:

- Corporate buildings
- Educational institutions
- Hospitality sector
- Warehouses

Our commercial solutions are engineered to optimise financial returns while supporting sustainability goals.

INDUSTRIAL SOLAR SOLUTIONS

High-capacity solar plants tailored for factories and manufacturing units.

ADVANTAGES:

- Large MW-scale installations
- Captive power generation
- Reduced dependency on grid power
- Improved ESG & sustainability compliance
- Customised engineering design

INSTALLATION TYPES:

- Rooftop solar
- Ground-mounted
- Solar plants
- Solar carports

We deliver technically robust systems capable of efficiently meeting high energy demands

OTHER SOLAR PRODUCTS & SOLUTIONS

In addition to solar power plants, Volton Solar Energy also provides a range of solar powered products designed for residential, agricultural, and infrastructure applications

Solar Street Lights

Solar street lights are a powerful source to provide lighting for roads, campuses, public areas, and rural infrastructure without depending on and electricity, especially on odd hours of the day.

APPLICATIONS

- Streets & highways
- Villages & rural areas
- Parks & public spaces
- Residential campuses
- Government infrastructure projects



Solar Street light



Solar Water Pump

Solar Water Pumps

Solar water pumps are ideal for agricultural irrigation and water supply in areas with limited grid connectivity.

BENEFITS:

- No electricity cost for pumping water
- Ideal for farms and rural areas
- Government subsidy schemes available
- Reliable water supply for irrigation

Solar Water Heaters

Solar water heaters provide an energy-efficient solution for hot water needs in homes, hotels, hospitals, and commercial buildings.

ADVANTAGES:

- Significant electricity savings
- Low maintenance
- Long operational life
- Environment-friendly heating solution



Solar Water Heater



Solar Home Light

Solar Home Lighting Systems

Solar home lighting systems are designed to provide reliable lighting solutions for homes, especially in areas where the power supply is unstable.

FEATURES:

- Battery backup for night-time use
- LED lighting for energy efficiency
- Easy installation
- Ideal for rural and remote locations

Solar Security Cameras

Solar-powered security cameras offer continuous surveillance. There is no power cut problem, no burden in recording because there is no dependency on grid power.

IDEAL FOR:

- Farms & remote areas
- Construction sites
- Warehouses
- Parking areas
- Residential security systems



Solar Security Camera



Solar EV Charging

EV Charging Solutions

With the rise of electric mobility, we offer EV charging infrastructure for homes, commercial buildings, and parking facilities.

APPLICATIONS

- Residential EV charging
- Commercial parking areas
- Office buildings
- Hotels & malls
- Fleet charging infrastructure

