



SP GROUP

YOU'RE IN GOOD HAND'S



GeM
Government
e Marketplace







SUPPORTING FOREST DEPARTMENT

- **National Mission for a Green India (GIM)**
- **National Afforestation Programme (NAP)**
- **Forest Fire Prevention and Management (FFPM)**
- **Integrated Development of Wildlife Habitats (IDWH)**
- **Conservation of Natural Resources and Ecosystems**
- **Intensification of Forest Management Scheme (IFMS)**
- **Compensatory Afforestation Fund Management and Planning Authority (CAMPA)**
- **Shyama Prasad Mukherjee Rurban Mission (SPMRM)**
- **Mahatma Gandhi National Rural Employment Guarantee (MGNREGA)**

**Our Products
Available On**



GeM
Government
e Marketplace

SOLAR PRODUCTS

Irrigation

Solar Water Pump



1HP

NP-SWP01

Specification

335Wp 3 nos. Solar Panels, 1HP pump & controller, Structure, BOS

2HP

NP-SWP02

Specification

335Wp 6 nos. Solar Panels, 2HP pump & controller, Structure, BOS

3HP

NP-SWP03

Specification

335Wp 9 nos. Solar Panels 3HP pump & controller, Structure, BOS

5HP

NP-SWP04

Specification

335Wp 15 nos. Solar Panels, 5HP pump & controller, Structure, BOS

7.5HP

NP-SWP05

Specification

335Wp 24 nos. Solar Panels, 7.5HP pump & controller, Structure, BOS

10HP

NP-SWP06

Specification

335Wp 32 nos. Solar Panels, 10HP pump & controller, Structure, BOS

Solar Lighting



Solar Home Light Kit

SLR-SHL

20W

SLR-SHL01

- 5W LED Bulb 3 Nos.
- USB Port
- 20Wp Solar Panel
- 6600mAh Li-Ion Battery (4Hrs Backup)

Customization available

40W

SLR-SHL02

- 5W LED Bulb 4 Nos.
- USB Port
- 40Wp Solar Panel
- 18000mAh LiFePO4 Battery (12Hrs Backup)



Solar Lantern

SLR-SL

5W

- 30 Super bright LED
- Wattage : 5W
- 3.7V, 2000mAh Li-Ion Battery
- Working Time : Low 8 Hrs, High 5Hrs

Solar CCTV



Sr.No.	Model No.	Battery Li-Ion	Solar Panel	Camera
1	CAM P1	11.1V 15.4AH	40Wp	PTZ
2	CAM P2	11.1V17.6AH	50Wp	PTZ
3	CAM P3	11.1V24.2AH	50Wp	PTZ
4	CAM P4	11.1V 30AH	60Wp	PTZ

Solar Lighting



Solar Street Light

ECOBDS-SSL02

20W, 40W, 60W
-20W Solar All in One Street Light -20W
LED -6W Solar panel -12Ah LiFePO4
Battery -GI Pole -Installation & Transportation



Solar Water Heater

1 Tank Water Storage 2000 Ltr
6 ft Fabricated MS stand
Thermostat Tank with Control Panel
Meter Panel and Other material
consisting above work space



Solar Fencing



Solar Street Light

ECOBDS-SSL05

-100W Solar Semi Integrated Street
Light -100W LED -35W Solar panel -24Ah
LiFePO4 Battery -GI Pole -Installation
& Transportation



Solar Garden light

ECOBDS-SGL01

1W LED 60 Lumens, IP65,
2000mAh battery, 6V/100mA
Solar Panel



Solar Street Light

ECOBDS-SSL01

12W Semi-Integrated
-40W Solar Panel - 12W
LED -12.8V, 12Ah LiFePO4
Battery -GI Pole -Installation
and Transportation



Solar High Mast 6 light 9m

ECOBDS-SHM01

1. GI Hot Dipped Galvanized Octagonal high mast pole
2. 35 W Solar Panel (Qty-6)
3. 100W LED with 24Ah LiFePO4 inbuilt battery (Qty-6)
4. Ring Bracket for mounting
5. Foundation Work
6. Installation



Solar Anidors

Solar Lighting

Solar System



Solar On Grid System

SLR-ONGS

Available from 1kW to 500kW

1kW

SLR-ONGS01

- MNRE Approved 335Wp
3 nos. Solar Panels
- 1kW On grid Inverter
- GI Structure, BOS

3kW

SLR-ONGS02

- MNRE Approved 335Wp 9
nos. Solar Panels
- 3kW On grid Inverter
- GI Structure, BOS

5kW

SLR-ONGS03

- MNRE Approved 335Wp 15 nos. Solar Panels
- 5kW On grid Inverter
- GI Structure, BOS



Solar Off Grid System

SLR-OFFGS

Available from 1kW to 50kW

1kW

SLR-OFFGS01

- MNRE Approved 335Wp
3 nos. Solar Panels
- 1kW Off grid Inverter
- 12V, 150Ah Lead Acid
Battery 2 Nos., GI Structure

2kW

SLR-OFFGS02

- MNRE Approved 335Wp
6 nos. Solar Panels
- 2kW Off grid Inverter
- 12V, 150Ah Lead Acid
Battery 4 Nos., GI Structure