



## Technical Data 2 KVA/24VDC INVERTER

### Mains Mode

|                     |                               |
|---------------------|-------------------------------|
| A/C Input Voltage   | INV(120V-260V),UPS(180V-260V) |
| A/C Input Current   | 16 Amps Maximum               |
| A/C Input Frequency | 48Hz - 51Hz                   |

### Inverter Mode

|                       |                    |
|-----------------------|--------------------|
| DC Voltage            | 24V DC (20V - 29V) |
| A/C Out Put Voltage   | 220V/230V          |
| A/C Out Put current   | 7 Amps             |
| A/C Out Put Power     | 1600 Watts         |
| A/C Out Put Wave Form | Sine Wave          |
| Power Factor          | 0.8 to unity       |

### Features

|                                   |   |
|-----------------------------------|---|
| LCD Display (Inverter Parameters) | Input A/C Voltage, Output Voltage, Battery Charging Current, Load Percentage, |
| LED Display                       | Main ON / Inverter ON   |

### Protections

|               |  |
|---------------|--|
| Battery       | Over Voltage / Under Voltage                         |
| Inverter Mode | Short circuit (Electronic)<br>Over load (Electronic) |

### Warranty

2 Years

### Additional Features

Solar Connectivity