

## BW UPS 400-1000VA



### Applications



Router/Wifi



Cash Register



Door Control



PC



Phone/Tablet



Camera



Drone

### Main Features :

- LCD display.
- Excellent microprocessor control optimizes reliability
- Built super smart charger shorten charging time.
- Boost and buck AVR for voltage stabilization.
- Simulated sine wave.
- Auto restart while AC is recovering.
- Power - on self test.
- Built-in self – diagnostic function.
- Off mode charging function .
- Intelligent battery management.
- Optional no-load shut down .
- Humanized alarm system .
- Compatible with generator set (optional).
- Optional RS23/USB communication port and RJ11/RJ45 protection.

# Line Interactive UPS

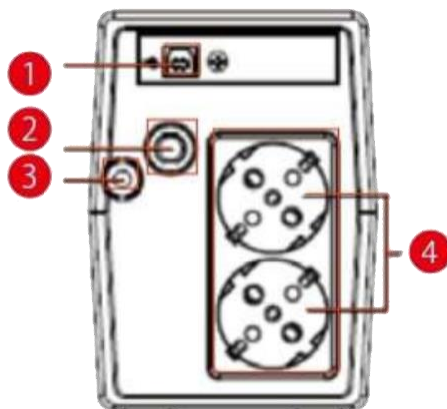


## Specifications :

| MODEL               | BW600                            | BW800       | BW1000      |
|---------------------|----------------------------------|-------------|-------------|
| Capacity            | 600VA/360W                       | 800VA/480W  | 1000VA/600W |
| <b>INPUT</b>        |                                  |             |             |
| Voltage             | 220VAC                           |             |             |
| Voltage Range       | 140-300 VAC                      |             |             |
| <b>OUTPUT</b>       |                                  |             |             |
| Voltage Regulation  | +/-10%                           |             |             |
| Transfer Time       | Typical 2-6ms.10ms max           |             |             |
| Waveform            | Simulated Sine Wave              |             |             |
| <b>BATTERY</b>      |                                  |             |             |
| Type & Number       | 12V/AH x 1                       | 12V/9AH x 1 |             |
| Charging Time       | 5 Hours recover to 90% capacity  |             |             |
| <b>PHYSICAL</b>     |                                  |             |             |
| Dimension D*W*H(mm) | 297x101x142                      |             |             |
| Net Weight (kgs)    | 4.2                              | 4.9         | 5.1         |
| <b>ENVIRONMENT</b>  |                                  |             |             |
| Humidity            | 0-90% RH @0-40C (non-condensing) |             |             |
| Noise Level         | Less than 40 dB                  |             |             |

## Rear Panel :

- AC input.
- Output Socket (selectable).
- TEL/Modern/Fax surge protection (RJ11/RJ45) (optional).
- USB/RS232 communication (optional).
- AC Fuse/Breaker (optional).



- 1 USB Connector (Optional)
- 2 AC Input Breaker
- 3 AC Input
- 4 Output Receptacles

All Specifications subject to change without notice

Custom-made specifications are acceptable

