

# DS-UPS600

## UPS



### Key Feature

- Compact size
- Excellent microprocessor control guarantees high reliability

### Specification

| Model                              | DS-UPS600  |
|------------------------------------|--|
| Protection Method                  | Overload, discharge, and overcharge protection   |
| Operating Temperature and Humidity | 0 °C to 40 °C (32 °F to 104 °F). Humidity 30% to 90% (non-condensing)  |
| Weight                             | Approx. 4.2 kg (9.26 lb)   |
| Dimension                          | 274 mm × 95 mm × 139 mm (10.79" × 3.74" × 5.47")   |
| Input Voltage                      | 220 VAC to 240 VAC   |
| LED Indicator                      | Working Mode (AC Mode): Solid green<br>Charging Mode (DC Mode): Solid red<br>Overloading Mode: Flashing yellow   |
| Alarm                              | Charging Mode (DC mode): Sounding every 10 seconds<br>Low Battery: Sounding every second<br>Overloading Mode: Sounding every 0.5 seconds<br>Fault: Continuously sounding |
| Storage Conditions                 | -10 °C to 50 °C (14 °F to 122 °F). Humidity 20% to 95% (non-condensing)  |
| Capacity                           | 600 VA / 360 W   |
| Input Voltage Range                | 220 VAC to 240 VAC   |
| Input Frequency Range              | 50/60 Hz   |
| AC Voltage Regulation (Batt. Mode) | 220 VAC to 240 VAC   |
| Frequency Range (Batt. Mode)       | 50/60 Hz ± 0.5 Hz  |
| Transfer Time                      | DC to AC ≤ 10 ms; AC to DC ≤ 10 ms   |
| Waveform (Batt. Mode)              | Charging Mode (DC Mode): PWM   |
| Battery                            | 12 V/7 Ah × 1  |
| Rechargeable                       | Typical recharge time: 10 to 16 hours  |

**Available Model**

DS-UPS600

**Dimension**

