

## DS-UPS1000

UPS

## **Key Feature**

- Compact size
- Excellent microprocessor control guarantees high reliability

## Specification

Model	DS-UPS1000
Protection	Overload, discharge, and overcharge protection
Method	
Operating	
Temperature and	0 °C to 40 °C (32 °F to 104 °F). Humidity 30% to 90% (non-condensing)
Humidity	
Weight	Approx. 5.4 kg (11.9 lb)
Dimension	274 mm × 95 mm × 139 mm (10.79" × 3.74" × 5.47")
Input Voltage	220 VAC to 240 VAC
	Working Mode (AC Mode): Solid green
LED Indicator	Charging Mode (DC Mode): Solid red
	Overloading Mode: Flashing yellow
	Charging Mode (DC mode): Sounding every 10 seconds
Alarm	Low Battery: Sounding every second
AIdIIII	Overloading Mode: Sounding every 0.5 seconds
	Fault: Continuously sounding
Storage Conditions	-10 °C to 50 °C (14 °F to 122 °F). Humidity 20% to 95% (non-condensing)
Capacity	1000 VA / 500 W
Input Voltage	220 VAC to 240 VAC
Range	
Input Frequency	50/60 Hz
Range	
AC Voltage	
Regulation (Batt.	220 VAC to 240 VAC
Mode)	
Frequency Range	50/60 Hz ± 0.5 Hz
(Batt. Mode)	
Transfer Time	DC to AC $\leq$ 10 ms; AC to DC $\leq$ 10 ms
Waveform (Batt.	Charging Mode (DC Mode): PWM
Mode)	
Battery	12 V/9 Ah × 1
Rechargeable	Typical recharge time: 10 to 16 hours



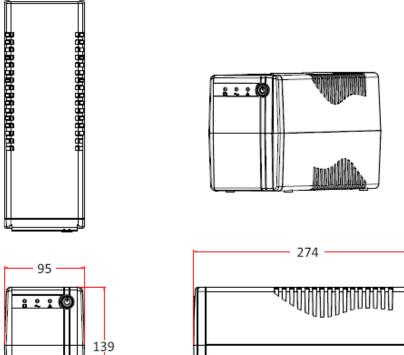


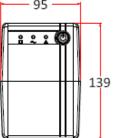
Available Model

DS-UPS1000



## Dimension





	274
ſ	000000000000000000000000000000000