

**DS-UPS2000-R/X**  
**2000VA/1200W,110V Backup UPS with built-in battery**



- Built-in AVR
- Auto restart while AC is recovering
- Super fast charging
- Wide input voltage range
- Overload protection
- Short circuit protection
- Surge protection
- USB port for remote control
- LCD display

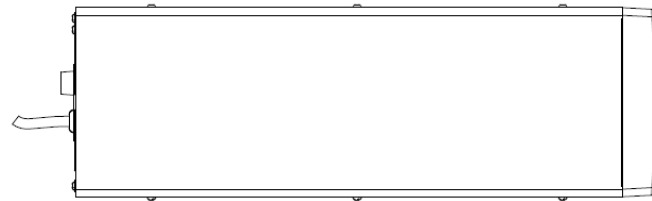
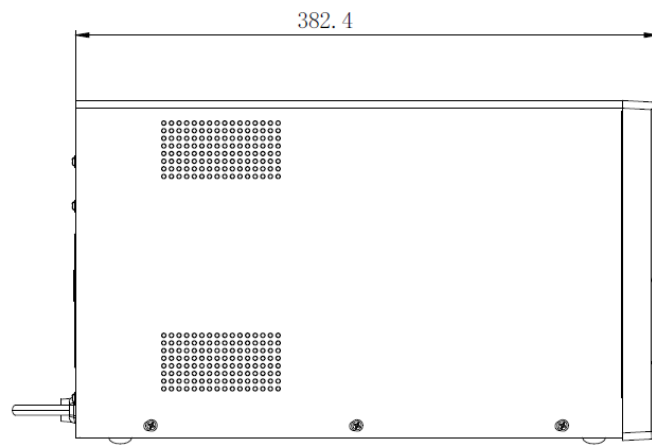
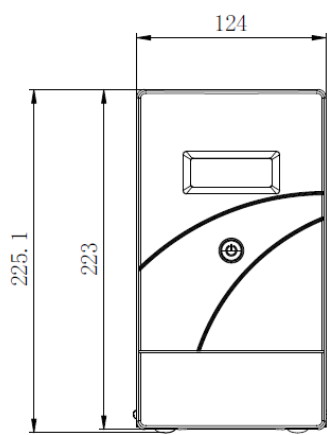
## ▪ Specification

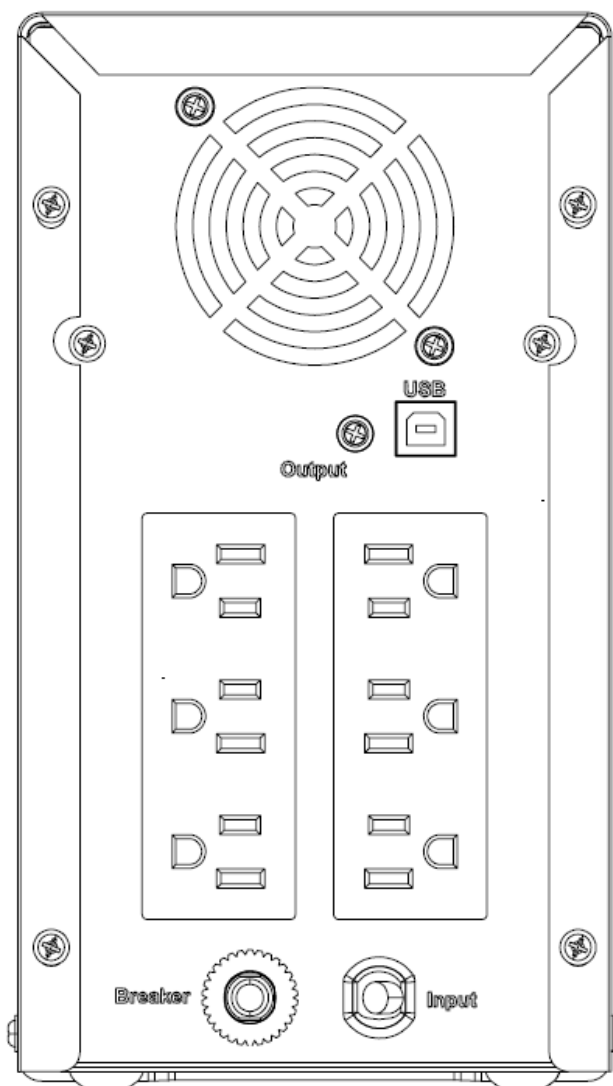
Power	
UPS Capacity	2000VA / 1200W
Input	
Input Voltage Range	81 VAC to 134VAC(110V) 89 VAC to 145VAC(120V)
Input Frequency	50/60 Hz self-adaptive
Plug Type	Type B (NEMA 5-15)
Output	
Output Voltage Range	110/120VAC ± 10%
Output Frequency	50/60 Hz ± 0.5 Hz self-adaptive
Transfer Time	≤ 10 ms
Waveform	Simulated Sinewave
Outlet Type	Type B (NEMA 5-15)
Outlet Number	6
Battery	
Battery Type	12 V / 9 Ah x 2, lead-acid battery
Recharge Time	6-8 hours recover to 90% capacity
Typical Backup Time	Run time at 300w: 15-20 min
Interface	
Communicate Ports	USB
Protection	
Full Protection	Surge protection,Overload protection,Discharge protection,Overcharge protection
Indicator	
Display	LCD Screen AC Mode, Battery Mode, Load Level, Battery Level, Input Voltage, Output Voltage, Overload, Fault, and Battery Low
Alarm	Battery mode: Sounding every 10 seconds. Low battery : Sounding every second. Over load : Sounding every 0.5 seconds. Fault: Continuously sounding.
General	
Operating Temperature	0 °C to 40 °C (32 °F to 104 °F )
Operating Humidity	0% to 90% (non-condensing)
Dimension	124 mm × 382.42 mm × 225.1 mm (4.88" × 15.06" × 8.86" )
Weight	Approx. 10.5 kg (23.15 lb)

## ▪ Available Model

DS-UPS2000-R/X/US

## ▪ Dimension





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