

**DS-UPS600-R**  
**600VA/360W, 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

## ▪ Specification

Power	
UPS Capacity	600 VA / 360 W
Input	
Input Voltage Range	DS-UPS600-R(海外标配)/英标/万用座(E),DS-UPS600-R(海外标配)/欧标/万用座(E):140 VAC to 300 VAC DS-UPS600-R(海外标配)/德标/德标:162 VAC to 268 VAC (220V) 170 VAC to 280 VAC (230V) 177 VAC to 290 VAC (240V)
Input Frequency	50/60 Hz self-adaptive
Plug Type	DS-UPS600-R:Schuko DS-UPS600-R(海外标配)/英标/万用座(E):UK TYPE G DS-UPS600-R(海外标配)/德标/德标,DS-UPS600-R(海外标配)/欧标/万用座(E):Schuko
Output	
Output Voltage Range	DS-UPS600-R:210 VAC to 235 VAC DS-UPS600-R(海外标配)/德标/德标:220/230VAC ± 10% DS-UPS600-R(海外标配)/英标/万用座(E),DS-UPS600-R(海外标配)/欧标/万用座(E):230VAC ± 10%
Output Frequency	50/60 Hz ± 0.5 Hz self-adaptive
Transfer Time	≤ 10 ms
Waveform	DS-UPS600-R:PWM Simulated Sinewave
Outlet Type	DS-UPS600-R:Schuko DS-UPS600-R(海外标配)/英标/万用座(E),DS-UPS600-R(海外标配)/欧标/万用座(E):Universal DS-UPS600-R(海外标配)/德标/德标:Schuko
Outlet Number	2
Battery	
Battery Type	DS-UPS600-R:12 V/7 Ah x 1, lead-acid battery 12 V/7 Ah x 1, lead-acid battery
Recharge Time	4-6 hours recover to 90% capacity
Typical Backup Time	Run time at 100w: 15-20 min
Interface	
Communicate Ports	No
Protection	
Full Protection	Surge protection, Overload protection, Discharge protection, Short circuit protection
Indicator	
Display	LED indicator Working Mode (AC Mode): Solid green Charging Mode (DC Mode): Solid red Overloading Mode: Flashing yellow

Alarm	<p>Battery mode: Sounding every 10 seconds.</p> <p>Low battery : Sounding every second.</p> <p>Over load : Sounding every 0.5 seconds.</p> <p>Fault: Continuously sounding.</p>
<b>General</b>	
Operating Temperature	0 °C to 40 °C (32 °F to 104 °F )
Operating Humidity	0% to 90% (non-condensing)
Dimension	276.1 mm × 101 mm × 142 mm (10.9" × 3.98" × 5.59")
Weight	<p>DS-UPS600-R:Approx. 4.2 kg (9.37 lb)</p> <p>DS-UPS600-R(海外标配)/英标/万用座(E),DS-UPS600-R(海外标配)/欧标/万用座(E):Approx. 4.18 kg (9.22 lb)</p> <p>DS-UPS600-R(海外标配)/德标/德标:Approx. 4.25 kg (9.37 lb)</p>

### ▪ Available Model

DS-UPS600-R

DS-UPS600-R/UK/Uni(E)

DS-UPS600-R/Uni(E)

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