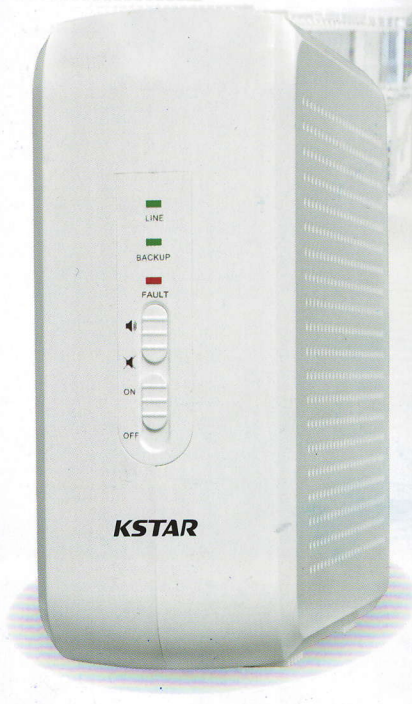


EXIT

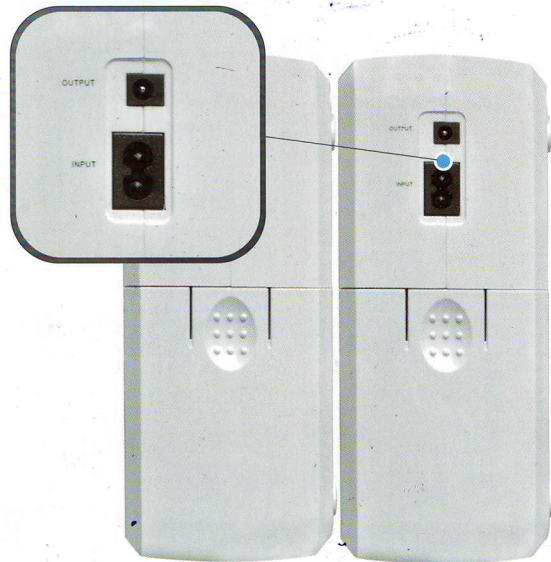
DC UPS

12V/36W



Features

- Wide input range
- Wall-mounted design
- Reliable protection
- Intelligent battery management
- Perfect monitoring system
- Humanized design



Rear Panel

Technical Specifications:

MODEL		DC UPS 1236
Capacity (VA/Watts)	12 / 36	
INPUT		
Operating voltage range	85 ~ 264Vac	
Operating frequency range	47 ~ 70Hz	
OUTPUT		
Rated output voltage	12Vdc	
Rated output current	3A	
Max. power	36W	
Transfer time	0ms	
Efficiency in AC mode	75%	
BATTERY		
Battery type	12V / 7.2Ah (Sealed lead-acid battery)	
Charging current	0.5A	
Typical recharging time	6 hours (to 90% of full capacity)	
Backup time	1.2 hours (Full-load, Standard battery, Fully charged after 3 cycles of charging and discharging)	
SYSTEM FEATURES		
Protection function	Surge protection, Overload protection, Short circuit protection, Battery over-charge and over-discharge protection	
Indicators	AC indication, Battery indication, Fault indication	
Typical	Cold start, Regular self-test, Automatic charging	
	Dry contact signal: Battery mode, Battery aging, Battery disconnection, Battery under voltage	
ENVIRONMENT		
Operating temperature	0 ~ 40°C	
Humidity range	0 ~ 95%(Non-condensing)	
PHYSICAL		
Dimension D × W × H (mm)	260 × 216 × 91	
Net weight (kg)	4.0	
STANDARDS		
Safety	IEC/EN62040-1; IEC/EN60950-1	
EMC	IEC/EN62040-2; IEC61000-4-2; IEC61000-4-3; IEC61000-4-4; IEC61000-4-5; IEC61000-4-6; IEC61000-4-8	

Specifications are subject to change without prior notice.