

# DC UPS Series

For VOIP and DC power emergency backup

DC12V / DC24V



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\* DC12V / DC24V

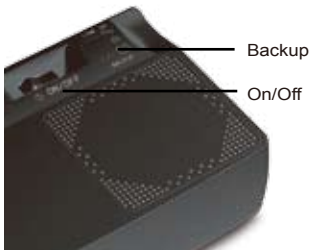
High performance DC power protection for small electronic equipment

## Features

- \* Exquisite design
- \* Easy installation
- \* Low battery alarm
- \* Automatic shutdown
- \* Cold start (DC power on)
- \* Short circuit and overload protection
- \* Horizontal positioning or wall mount positioning
- \* Full time detection of utility power status
- \* Zero transfer time
- \* Wide AC input voltage windows (+/-25%)
- \* Line ok, back-up LED display
- \* Extra-Wide input voltage range (optional)

## Front Panel

DC12V / DC24V



110V / 220V

## Specifications

Model Name	DC 12V	DC 24V
<b>OUTPUT</b>		
Capacity (W)	30W	
Number of sockets	Two DC UPS Sockets	
Voltage (on battery)	DC 12V +/-15%	DC 24V +/-10%
Transfer Time	Zero	
LED (on battery)	Green LED flashes every 3 seconds	
<b>INPUT</b>		
Voltage (single phase)	AC 110V/240V +/-25% at line input* (optional: 86V-276V at line input)	
Frequency	50/60 Hz auto-sensing	
LED (on AC mode)	Green LED always lights	
<b>PROTECTION</b>		
Unit Input	Fuse for overload & short circuit protection	
Overload Protection	UPS automatic shutdown if overload occurs	
Short Circuit	UPS output cut off immediately	
<b>BATTERY</b>		
Type	Sealed, maintenance-free lead-acid batteries	
Typical Recharge Time (to 90% of full capacity)	4 hours	
Backup time at full load	5 minutes	
Protection	Shutdown when battery voltage drops below 10V, Over discharge protection, short circuit protection by fuse.	
<b>PHYSICAL</b>		
Weight (Net/Gross)	(kg) (lbs)	3.0 / 3.4 6.6 / 7.5
Dimensions (Physical / Packing) (in) (L x W x H)	(mm)	10.5 x 6.1 x 2.5 / 14 x 7.7 x 2.9 267 x 155 x 64 / 356 x 195 x 73
<b>Alarm</b>		
Battery Low	Rapid beeping sound every 3 seconds	
<b>ENVIRONMENT</b>		
Ambient Operation	3,500 meters max. elevation, 0-95% humidity (No condensing water), 0-40°C	
Audible noise	< 40dBA (1 meter from surface)	

\* See VS1000C on page 6

Standby UPS Series

Line Interactive UPS Series

On Line UPS Series

AVR Series

Inverter Series

Surge Series

Green Power Series

Networking Series

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