

**12V DC Power Adapter with 2600mAh UPS (1A Output, 90-264V AC Input, 2.1mm ID / 5.5mm OD)**

**Part: PIPS-UPS-12V**



Designed to power 12 volt devices with a 2.1mm inner diameter, this powerful and efficient power adapter also features a built-in 2600mAh backup power supply in case there is no power coming from the outlet. Perfect for security cameras, routers, or any 12 volt device that needs constant power.

## Features

- Battery Capacity: 2600mAh
- 12V DC power
- 1A output
- 90-264V AC input
- Inner Diameter: 2.1mm
- Outer Diameter: 5.5mm
- Cord Length: 5ft
- Excellent power source for security cameras, routers and other 12V DC devices
- Backup power will typically power security cameras for up to 8 hours
- Foldable plugs for easy storage when not in use

## Specifications

<b>Nominal Voltage</b>	12V DC
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<b>Rating mA (Max.)</b>	733mA
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## Input

<b>Voltage</b>	AC90-264V
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<b>AC</b>	50-60Hz
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<b>Frequency</b>	
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## Output

<b>Voltage</b>	±5%
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<b>Inner Diameter</b>	2.1mm
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<b>Outer Diameter</b>	5.5mm
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<b>Ripple Voltage</b>	≤ 200mV
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<b>Overload Protection</b>	AC: 12W Battery: 9.6W
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<b>Online UPS Transfer Time</b>	0 (Zero) ms
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<b>Efficiency</b>	AC: 74% Battery: 80%
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### Battery

Type	Li-ion 3.6V
Capacity	2600mAh (9.36Wh)
Recharge Time	~8 hours to 95%
Recharge Current	300mA ± 30mA (2W)
Battery Protection	Low Rdson MOSFET x 2
Battery Low	3.2V
Battery Cut	2.75V Shut off

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### Indication

LED Status	<p><b>Blue</b> LED indicates UPS with over <b>50mA</b> device loader</p> <p><b>Orange</b> LED Indicates Battery is Low</p> <p><b>Red</b> LED indicates Battery is Charging</p> <p><b>Green</b> LED indicates that Battery is Fully Charged</p>
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### Physical

Dimensions (W x D x H)	87 x 29 x 60mm
Input Connector	AC Pin
Output Connector	DC cable, 5ft

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