

## ContainerPower Energy Solutions

# Outdoor power supply can be converted to 12 volts



## Overview

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How do I use a 12V converter?

To use this 12V converter, connect it to your existing 12V AC low voltage transformer system to power up the 12V DC products in your yard without the need for a 120V AC line. This power supply can power up 65W products, with a working current of 5.42A. The aluminum case ensures low thermal and a long product life.

Does a 12V DC power supply meet the current requirements?

It also meets the current requirements (<1A)—there are some tables in the datasheet that show the typical output current you can have for an input voltage (for 12V in and 18V out, can have a load pulling ~850mA). You said that when you tried feeding DC, you had 'weird' results, maybe it had to do with the lower voltage (12Vdc).

How to power up 12V DC LED lighting?

This adapter is designed to convert the 11V/12V/13V AC to 12V DC and is popularly used to power up 12V DC landscape lighting, 12V House number lights, 12V LED Strip Lights, and 12V LED Cabinet Lights. If you want to power up your 12V DC LED lighting using your existing 12V AC low voltage landscape lighting system, this converter is the solution.

What is a 12 volt AC/DC converter?

Lets you run any 12-Volt product with a 12-Volt plug off your household AC power. The AC/DC 5.8 Amp converter takes the household AC power 110-Volts to 120-Volts and converts it to 12-Volt DC power with a maximum output of 5.8 Amp. Will power or charge any 12-Volt product with a draw of 5.8 Amp or less.

Which power supply can power a 65W product?

This 12V 65W power supply can power a 65W product, with a working current

of 5.42A. The aluminum case provides long product life and low thermal properties. It is also IP67 waterproof, making it suitable for wet, damp, and dry locations, and easy to power up your yard lighting by your outdoor low voltage transformer.

What kind of power supply does a 60W LED light need?

60W IP67 Waterproof LED Power Supply, Universal Input AC100-240VAC with Plug, 12V DC 5A Max. Constant Voltage Output LED Transformer Driver for Outdoor LED Lights Only 2 left in stock - order soon. Only 9 left in stock - order soon.

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