

# Use the base station power supply as an adjustable power supply

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Here is an easy way to convert an old computer power supply for use on your model railway, as either a bench top power supply or accessory power supply, with an adjustable power out...

Whether you need a compact desktop power supply for your amateur radio base station or a rack mount power supply for a professional setup, you can count on Samlex for reliability, ...

Convert Old Computer Power Supply into Adjustable Power Supply Hello, in this video, I wanted to show you how to make a regulated power supply with an old computer power supply.

We will show you the correct way to use a variable DC power supply, ensuring you maximize its efficiency and maintain its smooth operation!

In this Instructable, I'll show you how to turn an old ATX computer power supply into a versatile, multi-voltage bench power source that delivers 3.3V, 5V, &#177;12V, and adjustable ...

A benchtop power supply provides adjustable and reliable DC power to your electronics projects. Unlike standard AC adapters and battery packs, a benchtop power supply lets you set the ...

Using AVS allows the processor to optimize the core voltage, thus improving performance and reducing power dissipation. This is just one example of how to create an adjustable-output power supply.

I would look into at least a quality 30 amp power supply with adjustable voltage output in case you want to power two radios or other DC devices. Astron is a great product and probably ...

That radio should run from 11.73v to 15.87v but at 12v and 5 amps, you'll probably put too much demand on that little power supply. I use a switching power supply similar to this one.



## Use the base station power supply as an adjustable power supply

Here's how to build your own adjustable power supply based on LM317. The IC LM317 is so versatile that an almost unlimited number of different, small, high grade power supply circuits can be built ...

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