

Title: 2 outdoor power supplies in series

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In this article, we show how to increase the power output of your DC power supply by placing it in either parallel mode (to double the current) or series mode (to double the voltage).

In this video, I try to take a step-by-step instructional to wiring up two power supplies in series so that you can double your voltage output.

As an example, connecting two 24V, 2A, 48W power supplies in series will give a combined unit of 48V, 2A, 96W. Since the circuit is connected in series, current capacity is ...

Whether you're trying to achieve higher supply voltage or simply want to set up redundancy in your system for peace of mind ...

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