

# Power Supply 24VDC 2.5A



The PSU4013 provides DC power at 24 Volts and 2.5 Amps (60 Watts). It is protected against over-current and short-circuits. This power supply can be used with Phidgets that accept an external power supply, or for projects that need a power source. You'll need a regional plug to be able to plug this supply into the wall. See the Connection & Compatibility tab for a list of options

## Product Specifications

### Electrical Properties

|                          |                             |
|--------------------------|-----------------------------|
| Power Supply Voltage Min | 22.8 V DC                   |
| Output Voltage           | 24 V                        |
| Power Supply Voltage Max | 25.2 V DC                   |
| Power Supply Current     | 2.5 A                       |
| Output Power             | 60 W                        |
| AC Input Voltage Min     | 100 V AC                    |
| AC Input Voltage Max     | 240 V AC                    |
| AC Input Frequency Min   | 47 Hz                       |
| AC Input Frequency Max   | 63 Hz                       |
| Protection Circuitry     | Over-Current, Short Circuit |

### Physical Properties

|                           |                 |
|---------------------------|-----------------|
| Power Jack Hole Diameter  | 5.5 mm          |
| Power Jack Pin Diameter   | 2.1 mm          |
| Power Jack Polarity       | Center Positive |
| Operating Temperature Min | 0 °C            |
| Operating Temperature Max | 40 °C           |