



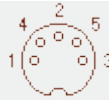
## Logitek Application Note Bright-VU Power Supply Pinout

*Last updated 15 June 2011.*

From time to time, we get calls about surplus 1980's vintage Bright VU meters that are sold without power supplies.

Our current line of Bright VU meters have internal power supplies, and we do not manufacture the external power supply anymore. For us to do a one-off power supply, it would cost a couple hundred dollars. You're better off trying to locate a power supply and making your own cable.

The old model Bright-VU used a 24V DC, 30 watt supply. It terminated in a 5 pin DIN connector. (Our external supply was basically a transformer and rectifier that put out between 24 and 30 volts; there is a voltage regulator inside the meter that smooths it out to 24 volts.)



A 5 Pin DIN Connector

Pin 1 = -

Pin 2 = Ground

Pin 3 = +

Be advised that we also made custom meters during the 1980's that had custom power connections. For example, some customers purchased hundreds of meters at a time and had us modify them to plug into an existing power distribution system. We no longer have the documentation on those projects.

As a result, we make **no guarantees** that the information presented in this document will pertain to any given surplus meter that is sold without its power supply. **Follow this guide at your own risk.**

As a general rule, do not assume that the schematics and manuals published on our website apply to a used meter being sold on the surplus market. If it's going for \$50, it's probably 20 years old, even if the seller claims "New In Box."