

## **PS200 Power Supply**

### 24 VDC (5 Amp) Power Supply

- 24VDC 5.0 Amp Power Supply
- 2.5mm Barrel Plug
- AC Power Cable
- Includes Female Pigtail for DC Operation
- Includes Metal Mounting Bracket
- UL Listed
- Operating Temperature 14°F to 100°F





# **Video Display 24VDC Power Supply Adaptor**

24VDC power supply adaptor for your video display. This adaptor for 24VDC includes 2.5mm Barrel Plug, female pigtail for DC operation, and metal mounting bracket. We recommend this for use with our TRU-Vu monitors and touchscreen products. Certifications: UL Listed, FCC, and CE.

### **POWER REQUIREMENT**

The power requirement of a monitor is the amount of voltage needed to turn on and operate the monitor. Common video power supply requirements include 12VDC, 12-24VDC, 36VDC, 120VAC or 220VAC. This Power Supply PS-200 has input voltage of 100-240VAC and output voltage of 24VDC (120 Watts). Additionally, total Outputs are 1 Ch (2.5mm male barrel plug, includes female pigtail adapter) with total 5 Amps.

#### **POWER SUPPLY**

Monitors have either internal or external power supplies. Monitors with internal supplies have a AC power cord which plugs into a wall outlet. The incoming 120VAC power is then converted down to 12 or 24VDC inside the monitor. External power external supplies are generally small, black rectangular devices which convert AC power to DC. Furthermore, they have two cords; one plugs into a wall outlet, and the other cord carries 12 or 24VDC to the video display.

To summarize, our power adapters are designed for use with any of our over 200 monitors and touch screens. Our Advanced Search Tool will help you navigate through this vast array of choices.