



## Power Supply

Model P2-105

**P2-105 Power supply** is a power distribution unit designed to replace up to 5 of the 12VDC adapters for use with the C2-1000, C2-2000 or S2 series units.

Each of the 5 outputs is protected with a self resetting fuse that will recover once a fault has been removed. To offer further protection the unit also provides over current and short circuit protection.

Mechanical construction uses the same form factor as the companion S2 switcher products and the P2-105 can be rack mounted using the optional RM-220 single/dual rack mount kit.



### Key Features of the P2-105

- 5x 12V 1A power outlets for locking power cable
- 5x Self resetting fuses
- Optional Single/Dual Rackmount Kit

### Specifications

<b>Input Connector</b>	
IEC	Switched, with 3A replaceable fuse
<b>Output Characteristics</b>	
12VDC @ 1A	5x, Center positive
Over current protection	1A per output
Short Circuit protection	5A from internal PSU
	Auto recovery on fault removal
<b>Mechanical</b>	
Size (H-W-D)	41.5x218x150mm(1.63"x8.6"x5.9")
Weight (Net)	1.1kg (2.43lb)
<b>Environmental</b>	
Operating Temperature	0° to +50° C (+32° to +122° F)
Operating Humidity	10% to 85%, Non Condensing
Storage Temperature	-10° to +70° C(+14° to +158° F)
Storage Humidity	10% to 85%, Non Condensing

### Warranty

Limited Warranty 2 Years, Parts and Labor

### Power Requirements

AC Input 100-240V AC (47-63 Hz), 1.6A Maximum, Via IEC Socket

### Regulatory Approvals

UL, CUL, CE, PSE, GS, RoHS

### Product Item Number

P2-105 Power Supply

### Accessories Included

Operations Manual P2 Series Product Operations  
1x AC Power Cord US, UK or Euro IEC

### Optional Accessories

RM-220 Single/Dual Rack Mount Kit

### Panel Drawings

