



Front view



Universal mounting brackets



Rear view

16 outputs (24VDC)

Circuit breaker

C14 power inlet



Detachable power cord

### DESCRIPTION:

Space saving power distribution device is designed for continuous operation, providing two banks of outputs in a single 12" x 6" chassis. This is an ideal format to streamline installations that use DC powered devices.

### DESCRIPTION:

#### • Construction:

- Steel chassis with black finish
- 12" x 6" x 1.625" (5 lbs.)

#### • Input:

- Universal input 100-240VAC, 50/60 Hz
- C14 power inlet, compatible with international standards
- 6 ft. detachable power cord (C13 to NEMA 5-15P plug)

#### • Voltage Modules:

- Two color-coded voltage banks provide easy identification of outputs. Each bank features eight Euro style output terminals: Red = 24VDC (8A total per bank).
- Each output is protected by a PTC fuse with auto reset for overload protection, which enables other outputs to continue functioning even if one or more is overloaded.
- An LED on each voltage bank indicates power status (active/inactive).
- Includes 16 detachable voltage output terminals with quick-install screw terminal connectors. The green connectors can be used with any of the outputs.

• **Thermal Management:** Variable speed cooling fan built into chassis.

• **Installation:** Includes universal brackets to mount to a wall, shelf or rack.

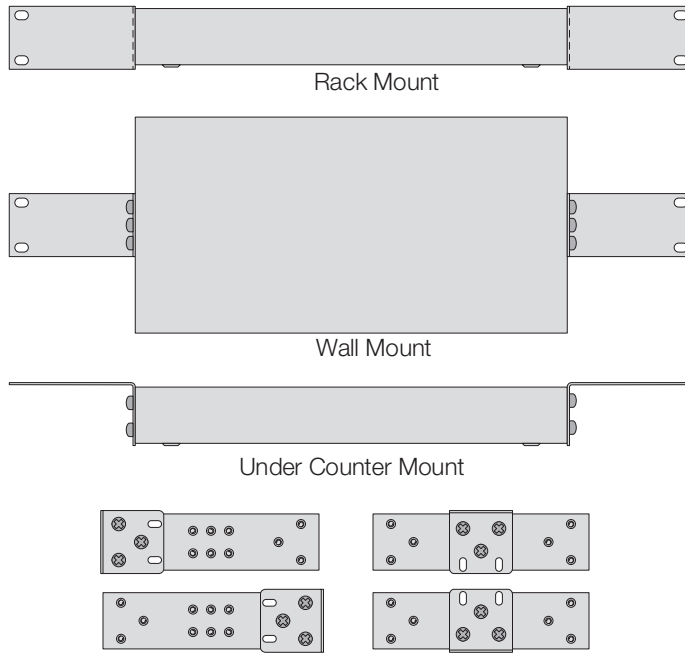
• **Compliance:** ETL Listed (UL60065)

• **Origin:** Made in the U.S.A. with domestic and international components.

### A&E SPECIFICATIONS:

Power distribution shall be via Lowell model DCP-2424, which shall feature a 12" x 6" x 1.625" steel chassis with black finish and universal mounting brackets for shelf, wall or rackmount. The unit shall feature two voltage banks with eight outputs each (16 total). Voltage outputs shall be Euro style output terminals (24VDC@8A total per bank), each protected by an auto-reset PTC fuse. The unit shall feature universal input (100-240VAC 50/60Hz), C14 power inlet and 6 ft. power cord (C13 to NEMA 5-15). Includes variable speed fan. The unit shall be made in the U.S.A. with global components.





Mounting brackets can be installed front, rear, up, or down

### DCP Series (Multi-output Power Supplies)

Model No.	Chassis	Brackets	Voltage Outputs (Bank One)	Voltage Outputs (Bank Two)	Total Outputs	Total Watts
DCP-5	7" x 6"	included	5VDC@11A (orange)	----	8	55W
DCP-12	7" x 6"	included	12VDC@16A (yellow)	----	8	192W
DCP-24	7" x 6"	included	24VDC@8A (red)	----	8	192W
DCP-55	12" x 6"	included	5VDC@11A (orange)	5VDC@11A (orange)	16	110W
DCP-512	12" x 6"	included	5VDC@11A (orange)	12VDC@16A (yellow)	16	247W
DCP-524	12" x 6"	included	5VDC@11A (orange)	24VDC@8A (red)	16	247W
DCP-1212	12" x 6"	included	12VDC@16A (yellow)	12VDC@16A (yellow)	16	384W
DCP-1224	12" x 6"	included	12VDC@16A (yellow)	24VDC@8A (red)	16	384W
<b>DCP-2424</b>	<b>12" x 6"</b>	<b>included</b>	<b>24VDC@8A (red)</b>	<b>24VDC@8A (red)</b>	<b>16</b>	<b>384W</b>

This spec