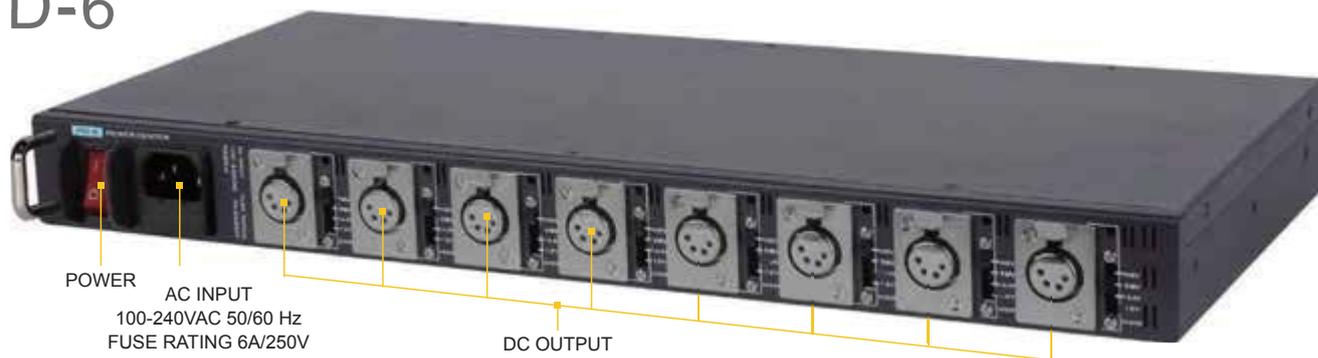


# CAMERA POWER CENTER PD-6



PD-6 is a 19" rack mountable universal AC to DC Power Distribution Center, designed to supply steady and sequenced voltage for production kit whilst on location or in your studio.

Perfect for use in conjunction with Datavideo studio equipment and the CB-22H / CB-23H via a single power cable. Each of the eight outputs can be configured individually, DC48V, 24V, 14.4V & 12V, with a total power consumption of 360W.

## FEATURES

- Automatically adjusts to work with 50Hz or 60Hz supplies between 100-240 VAC
- 8 DC outputs with a combined total power consumption of 360W
- Each DC output can be switched to provide 12, 14.4, 24 or 48v
- Each DC output has a multi-colour LED confirming the chosen voltage by colour
- The unit is designed to provide both DC & AC overload protection
- Standard 19" – 1U rack mountable case

	PD-2A (Studio Power Distributor)	PD-4A (Reduant AC Inputs Power Distributor)	PD-6 (Camera Power Distributor)
AC input	<ul style="list-style-type: none"> <li>• 100~240 VAC (50Hz or 60Hz)</li> <li>• AC input outlet: One AC input with Power Switch</li> </ul>	<ul style="list-style-type: none"> <li>• 100~240 VAC (50Hz or 60Hz)</li> <li>• AC input outlet: Two AC inputs &amp; Two Power Switches</li> </ul>	<ul style="list-style-type: none"> <li>• 100~240 VAC (50Hz or 60Hz)</li> <li>• AC input outlet: One AC input with Power Switch</li> </ul>
DC Backup Input	<ul style="list-style-type: none"> <li>• One DC 12V/32A,</li> <li>• supports n on-regulated DC 12V output</li> </ul>	<ul style="list-style-type: none"> <li>• One DC 12V/25A,</li> <li>• supports non-regulated DC 12V output</li> </ul>	None
DC Outputs	8 12V±5%, 3A XLR DC Female Jack x 4 12V±5%, 5A XLR DC Female Jack x 2 12V±5%, 10A XLR DC Female Jack x 2	5 12V±5%, 5A XLR DC Female Jack x 4 12V±5%, 10A XLR DC Female Jack x 1	8(x4 30W,x4 60W) 30W:12V(2.5A),14.4V(2A),24V(1.25A),48V(0.6A) 60W:12V(5A),14.4V(4A),24V(2.5A),48V(1.25A) PIN1:GND PIN2:DC OUT PIN3/4:NC
Max. Power Rating	400W	360W	360W
DC Overload	DC overload protection, auto-recovery fuses on each DC output terminal	DC overload protection, auto-recovery fuses on each DC output terminal	Protection type: Recovery automatically after fault condition is removed
AC Overload	non-recovery fuse on the AC input outlet	non-recovery fuse on the AC input outlet	non-recovery fuse on the AC input outlet
LED Indicator	8 DC output LED indicators	Green LED: Unit under working condition Red twinkle: AC Input failed 1~4 XLR DC outputs LED indicator	LED Color Indicator: Red:48V, Weak Red:24V, Green:14.4V, Blue:12V
Power source Input	Selectable of Auto/DC input switch Select AUTO/AC	Selectable of Auto/DC input switch	None

## DC to DC 12/7.5V 4.0A Converter DDC-4012H



## FEATURES

- Aluminium housing
- DC12V +/- 3%
- Velcro for mount on tripod

INPUT	VOLTAGE RANGE	15V~50V DC
	EFFICIENCY(Typ.)	UP TO 85%
OUTPUT	DC VOLTAGE	7.2V / 12V
	VOLTAGE TOLERANCE	±3%
	RATED CURRENT	4 A
	CURRENT RANGE	0~4 A
	RATED POWER	48W
	RIPPLE & NOISE(max)	<400mV
PROTECTION	OVER LOAD	105%~150% rated output power Protection type: Recovery automatically after fault condition is removed
	Connector	DC INPUT 4PIN XLR MALE PIN1:GND , DC to DC 12/7.5V 4.0A Converter DC OUTPUT 4PIN XLR FEMALE PIN1:GND , PIN2/3:NC , PIN4:DC OUT DC OUTPUT 5.5mm DC Jack Center: DC OUT , Shell: GND
ENVIRONMENT	WORKING TEMP	0°C to 40°C (32°F to 102°F)
	WORKING HUMIDITY	10% to 90% (non condensing)
	STORAGE TEMP.HUMIDY	-40°C to +85°C, 10~95% RH
OTHERS	DIMENSION	115 mm x 50 mm x 35 mm (L x W x H)
	WEIGHT	Approx. 0.3 kg/ 0.66 lbs
	CABLE	UL 2464 ,18AWG, L=1M
	SLIDE SWITCH	Selected 7.2V or 12V output
	LED Lamp	RED:DC out 12V, Green: DC out 7.2V