

# 8/9/16CH Power Supply

## Features:

- High efficiency and environmental friendly design
- Optimal design for easy installation
- Stable power signal to support clear images
- Over-current protection
- "Over-voltage" output protection
- Short circuit protection
- Lock
- Individual Status LED for each Channel
- Thermal Fuses
- Backup Battery Support\*



MODEL	PR-5A8CH-B	PR-5A8CH+	PR-10A9CH-B	PR-10A9CH+	PR-12A16CH+	PR-20A16CH(1U)
Output Terminals	8 Ports	8 Ports	9 Ports	9 Ports	16 Ports	16 Ports
Input Voltage	AC100~240V	AC100~240V	AC100~240V	AC100~240V	AC100~240V	AC100~240V
Frequency	47~63HZ	47~63HZ	47~63HZ	47~63HZ	47~63HZ	47~63HZ
Output Voltage	DC12V	DC12V	DC12V	DC12V	DC12V	DC12V
Output Current	5Amp	5Amp	10Amp	10Amp	12Amp	20Amp
Output Volt-Regulation Precision	DC12~15V	DC11~15V	DC12~15V	DC11~15V	DC11~15V	DC11~15V
Over Current Protection	6A ±5%	6A ±5%	6A ±5%	6A ±5%	6A ±5%	6A ±5%
Ripple & Noise	≤ 120mVp-p	≤ 120mVp-p	≤ 120mVp-p	≤ 120mVp-p	≤ 120mVp-p	≤ 120mVp-p
Efficiency	≥ 85%	≥ 85%	≥ 85%	≥ 85%	≥ 85%	≥ 85%
Backup Battery Support	Yes	No	Yes	No	No	No
Housing	Power Box	Power Box	Power Box	Power Box	Power Box	1U Rack Mountable
Dimensions	205 x 165 x 75mm	204 x 190 x 60mm	330 x 255 x 80mm	290 x 220 x 70mm	290 x 220 x 70mm	440 x 225 x 45mm
Weight	1.42 Kg	2.15 Kg	3.15 Kg	2.45 Kg	2.45 Kg	3.5 Kg

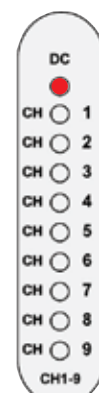
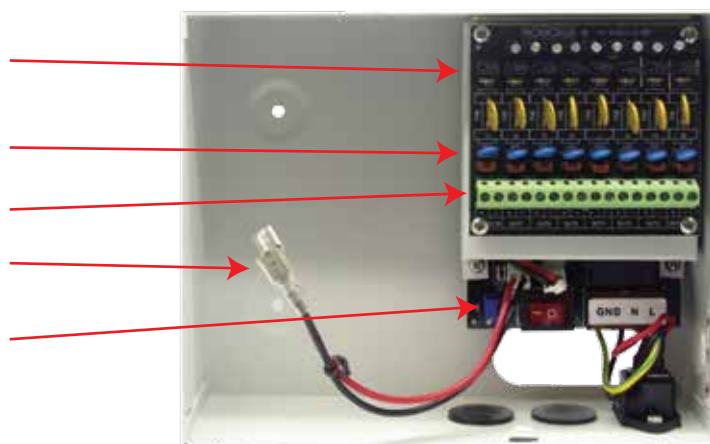
### PR-20A16CH (1U)

- Output Display
- Status LED Indicators
- Voltage Adjustment
- Connection Terminals



### PR-5A8CH-B

- On/Off Jumpers
- Auto-recovery Fuse
- 1 part PCB
- Backup Battery Terminal
- Voltage Adjustment



Status LED Indicators