

# 1/4CH Power Supplies

## Features:

- High efficiency and environmental friendly design
- Optimal design for easy installation
- Stable power signal to support clear images
- Full AC Input range\*
- Over-current protection\*
- Short circuit protection\*
- Auto Recovery\*



## Power Supplies

MODEL	PR-12V1A	PR-12V3A	PR-12V5A	PR-12V5A-4	PR-24V1A-AC	PR-24V1A-DC
Outputs	1 DC Plug	1 DC Plug	1 DC Plug	4 DC Plugs	AC Terminal	1 DC Plug
Available AC Plugs	EU / US Built in	EU / US (AC 2 Pin Plug)	EU/US/SA/IS (AC 3 Pin Plug)	EU/US/SA/IS (AC 3 Pin Plug)	EU/US/SA/IS (AC 3 Pin Plug)	
Input Voltage	AC100~240V	AC100~240V	AC100~240V	AC100~240V	AC110V / AC240V	
Frequency	47~63HZ	47~63HZ	47~63HZ	47~63HZ	47~53HZ / 57~63HZ	
Output Voltage	DC12V±5%	DC12V±5%	DC12V±5%	DC12V±5%	DC24V±5%	DC24V±5%
Output Current	1Amp	3Amp	5Amp	5Amp	1Amp	
Output Adjustment	No	No	No	Yes (11.8VDC ~ 14.5VDC)	No	
Over Current Protection	Yes, Automatic Recovery	Yes, Automatic Recovery	Yes, Automatic Recovery	Yes, Automatic Recovery	No	
Ripple & Noise	≤ 1% (mVp-p)	≤ 1% (mVp-p)	≤ 1% (mVp-p)	≤ 1% (mVp-p)	≤ 1% (mVp-p)	
Dimensions	74 x 50 x 29mm	95 x 43 x 31mm	123 x 59 x 39mm	123 x 59 x 39mm	100 x 65 x 60mm	
Weight	99g	176g	272g	324g	614g	

\*Not including the 24V PSU

# Power Convertors

## Features:

- 1CH Input/Output
- Optimal design for easy installation
- Stable power signal to support clear images
- Increases flexibility for different power infrastructures



## Power Converters

MODEL	PR-24DC-12DC	PR-24AC-12DC
Input Voltage	8-24VDC (Terminal)	20-30VAC (Terminal)
Output Voltage	DC12V±5% (Terminal)	DC12V±5% (Terminal)
Frequency	47~63HZ	47~63HZ
Output Current	1Amp	1Amp
Output Adjustment	No	No
Over Current Protection	Yes, Automatic Recovery	Yes, Automatic Recovery
Ripple & Noise	≤ 1% (mVp-p)	≤ 1% (mVp-p)
Dimensions	65 x 30 x 25mm	65 x 30 x 25mm
Weight	20g	20g