

DC Power Supply for CCTV Use

SC-DPS1310 is a 10 PORT CCTV power supply unit that can supply DC power to DC12V camera and AC power to DVR and monitor. Supplying stable power by sequential power supply method when camera power is supplied, and based on line diagnostic function built-in, only the corresponding port can be cut off the power when a line abnormality (short, overcurrent) occurs.

## Features

- $\cdot$  Supplying power to 10 units of camera (DC12V) and recorder, monitor (100~240V)
- Available 13V/0.5A power output per each port
- $\boldsymbol{\cdot}$  Stable power supply by sequential power supply method
- With built-in the line diagnostic function, only the corresponding port can be cut off the power when a line abnormality (short, overcurrent) occurs.
- Ex) When port #2 occurs overcurrent, only port
- #2 is cut off the power and all other port can be worked in normal
- $\boldsymbol{\cdot}$  LED indicator per each port

#### [SC-DPS1310]



[Rear]



# SC-DPS1310 Series Comparison

Contents	SC-DPS1310			
Contents				P2
DC output (Max) / port	0.75A		1.4A	
Indication for over currency	-		Flashing Power LED	
Sequential power supply	-		0	
AC power In/Output	90~120V	200~260V	90~120V	200~260V

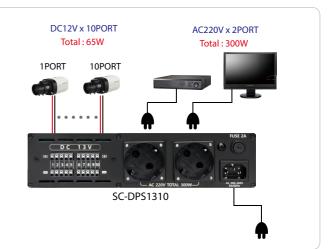
## SC-DPS1310 In/Out Port



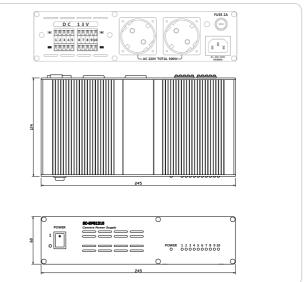
#### Specifications

MODEL		SC-DPS1310E2	SC-DPS1310P2	
Input	Rated input voltage	AC 176~264V		
	Frequency	50/60Hz		
Output	Rated output voltage	DC13V		
	Output current	0.5A		
	Max. output current	0.75A	1.4A (2~9 CH) 2.5A (1 & 10 CH)	
Protection Function	OCP(SMPS)	over than 5.5A		
	port	0.75~1.5A	over than 1.4A	
	port LED Indication	ON & OFF	ON & OFF & Blink	
	Power LED Indication	ON & OFF	ON & OFF & Blink	
	Fuse	2A		
Temperature / Humidity	Operation Temperature	-10°C ~ 50°C		
	Operation Humidity	20% ~ 90% ( No condensation )		
Case / Weight		Aluminum / 1.2Kg		
Dimensions (mm)		245(W) ×60(H) x 124(D) mm		

# Connection Diagram



### Dimensions



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