

CCTV Surveillance Power Supply PS64-3

Description & Features

PS64-1 is a highly reliable power supply with 9 output channels. Its main output is 12 - 14V at 8A with battery backup. Used for CCTV surveillance systems.

SPECIFICATIONS

INPUT	**Voltage Range**	100 - 240VAC	
	Frequency Range	50 - 60Hz	
	Efficiency (Typ.)	>85%	
OUTPUT	**Voltage**	12 - 14V adjustable	
	Rated Current	8A	
	Rated Power (Max.)	70W (under 14V output voltage)	
	Ripple & Noise	<100mVp-p	
	Line Regulation	±2%	
	Load Regulation	±2%	
	Output Channel	9 channels	
	Battery Backup	7Ah battery	
PROTECTION	**Input Fuse**	5A / 250VAC	
	Output Fuse	0.8A per channel	
	Overload	9A ±5%, Hiccup mode, recovers automatically after fault condition is removed.	
ENVIRONMENT	**Temperature**	Working: -20 - 50℃	Storage: -30 - 80℃
	Humidity	Working: 20 - 80%RH	Storage: 10 - 90%RH
SAFETY & EMC	**EMC Standards**	Complies with EN 55022, EN 55024, EN 61000-3-2, EN 61000-3-3	
	LVD Standards	Complies with EN 60950-1	
Metal Box	355(H) x 190(W) x 83(D) mm		