

# DH-PFM320S-150

DC12V 150W Switching Power Supply



## Features

- 88~132Vac/176~264Vac wide-range voltage input, meet the requirements in different parts for electric network fluctuation;
- Support supply power to multi-channel cameras simultaneously to meet the demand of different loads for power supply;
- Support the output voltage adjustable: can adjust the output resistance to select the right output voltage ( $\pm 10\%$ ) for different loads, which is flexible in field applications;
- High quality and reliability: Pass 3 months high temperature aging test.

## Technical Specification

Model	DH-PFM320S-150
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### Electrical Specification

Input Voltage Range	88~132Vac/176~264Vac
Efficiency	85.0% (@230Vac)
Output Voltage	12Vdc (terminal output)
Out Voltage Tolerance	±5%
Adjustable Range for DC Voltage	±10% (10.8Vdc~13.2Vdc)
Rated Output Current	12.5A
Output Power	150W
No Load Power Consumption	<0.5W

### Protection/Environmental

Surge Protected	Line to ground: ±2000V Line to line: ±1000V
ESD	Contact discharge: ±6000V Air discharge: ±8000V
Working Temperature	-20 °C ~ +50 °C (60% output at +70 °C) -4 °F ~ +122 °F (60% output at +158 °F)
Working Humidity	<90% RH

### Physical Properties

Weight	0.4kg(0.88lb)
Dimension(LxWxH)	159mmx97mmx30mm (6.26"x3.82"x1.18")
Installation	Wall mount/Ceiling mount
Color	Metallic silver

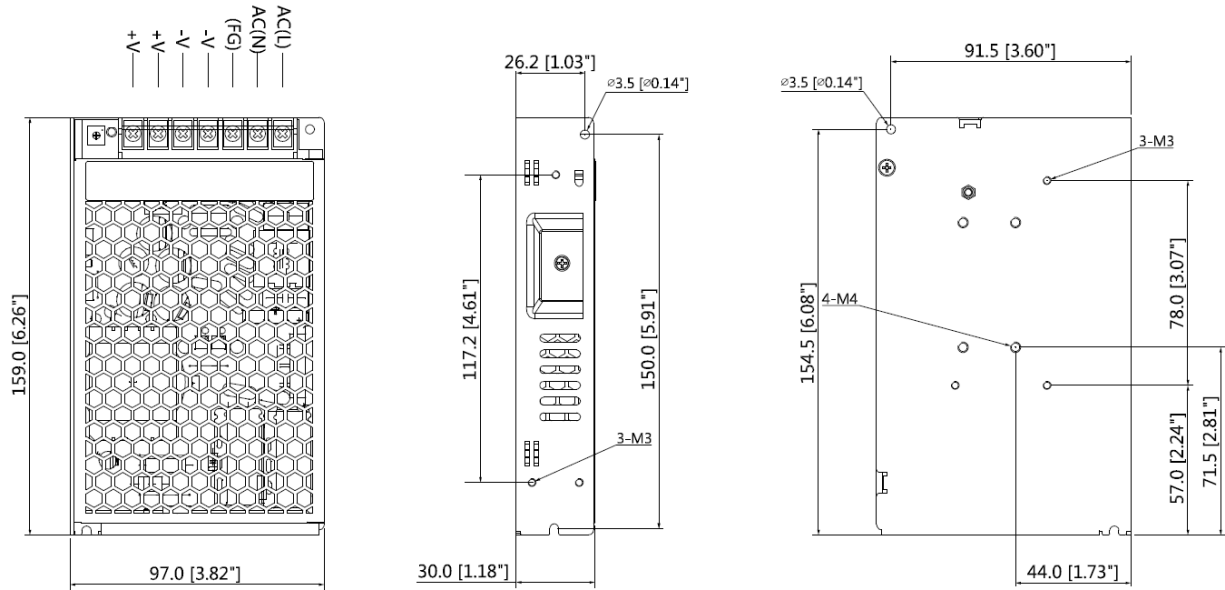
### Safety Standards

Certification	CE, FCC
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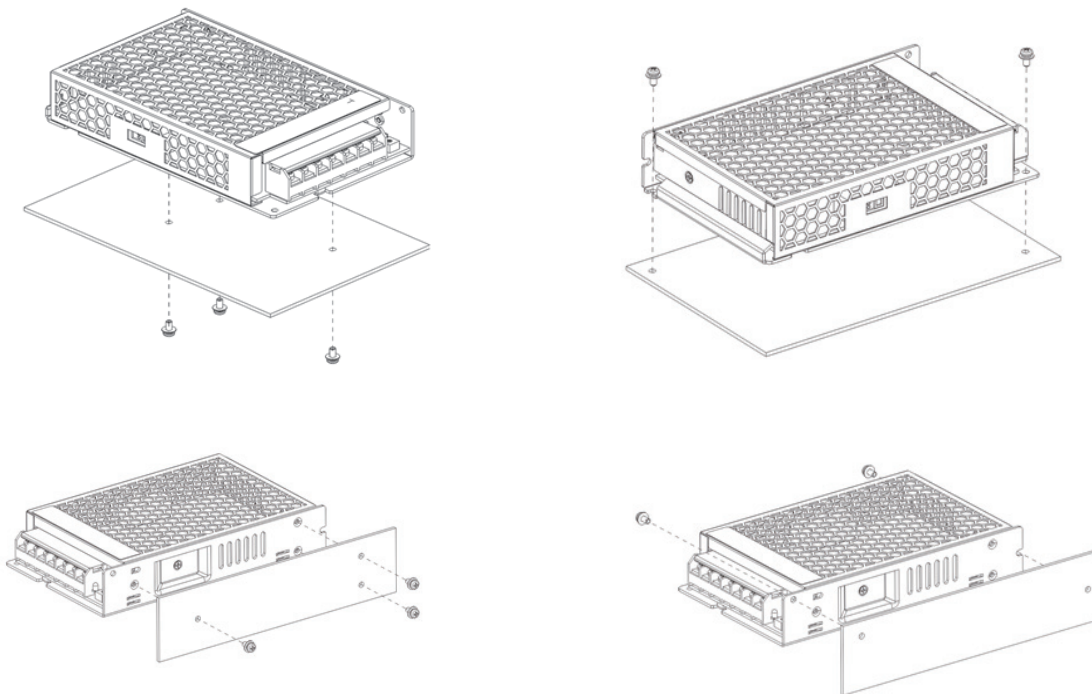
## Ordering Information

Type	Part Number	Description
Power series	DH-PFM320S-50	DC12V 50W switching power supply
	<b>DH-PFM320S-150</b>	<b>DC12V 150W switching power supply</b>
	DH-PFM321S-75	DC24V 75W switching power supply

## Dimensions (mm/inch)



## Application



## Package Information

- DC12V 150W switching power supply DH-PFM320S-150 \*1
- User manual \*1