

# Power Supply 360W DC 48V 7.5A

## Model: S-360-48



### Features:

1. All products have passed the full power aging test to provide safety and stability.
2. The aluminum shell is used to enhance heat dissipation and provide the service life of the product.
3. Protection: overload, overvoltage, overcurrent, short circuit
4. Adopt switching power supply technology, small size, light weight and high efficiency, to ensure stable and reliable long-term full-load operation.
5. Widely used in industrial control, communications, military, LED equipment, electricity, instrumentation, medical, scientific research and other equipment.

### Specifications:

DC Output	DC Voltage: 48V
	DC Current: 7.5A
	Ripple & Noise: 80mV
	DC Adjustable Range: $\pm 10\%$ Rated Voltage
	Voltage Tolerance: $\pm 2.0\%$
	Line Regulation: $\pm 0.5\%$
	Load Regulation: $\pm 1\%$
	Setup, Rise Time, Hold Up Time: 200ms, 50ms, 20ms/230VAC
AC Input	AC Voltage Range: 110/220V
	Frequency Range: 47-63Hz
	Efficiency: 90%
Protection	Over-load: 105%-150% hiccup mode, Auto-recovery
	Over-voltage: 115%-135% Cut Off the Output, Auto-recovery

	Over-temp.: Shut down O/P voltage, Auto-recovery
Environment	Working temp.: -10~ +60C° (Refer to output load derating curve)
	Working Humidity: 20 ~ 90% RH, non-condensing
	Storage Temp.: -10~ +60C°
	Storage Humidity: 10 ~ 95% RH
Safety	Isolation Resistance: I/P-O/P,I/P-FG,O/P-FG:100M Ohms/500VDC / 25C°/ 70% RH
	Withstand Voltage: I/P-O/P:3KVAC I/P-FG:1.5KVAC O/P-FG:0.5KVAC
	Safety standards: CE,RoHS,FCC,ISO9001

*Made in China*