



# BOOT 400W Single Output Power Supply EYE-400W series (110-220V)



## □ Features :

- AC input range pre-set by manufacturer
- Input Voltage : 90 to 130VAC or 170 to 264VAC
- Switchable input voltage
- Forced air cooling by built-in DC fan
- Built-in cooling Fan ON-OFF control
- Input Rated Frequency 50/60Hz
- Built-in constant current limiting circuit
- 100% full load burn-in test
- LED indicator for power on
- Low cost,high reliability

Model		EYE-400W-12V-33	EYE-400W-15V-26	EYE-400W-24V-16	EYE-400W-27V-14	EYE-400W-36V-11	EYE-400W-48V-8
Output	DC VOLTAGE	12V	15V	24V	27V	36V	48V
	RATED CURRENT	33.33A	26.66A	16.66A	14.81A	11.11A	8.33A
	RATED POWER	400W	400W	400W	400W	400W	400W
	RIPPLE & NOISE (MAX)	≤120 Mv	≤120 Mv	≤120 Mv	≤120 Mv	≤120 Mv	≤120 Mv
	VOLTAGE ADJUSTABLE RANGE	10.2-13.8V	13.5-16.5V	22.2-25.8V	25-29V	33-39V	44-52V
	VOLTAGE TOLERANCE	±1%	±1%	±1%	±1%	±1%	±1%
	LINE REGULATION	±0.5%	±0.5%	±0.5%	±0.5%	±0.5%	±0.5%
	LOAD REGULATION	±0.5%	±0.5%	±0.5%	±0.5%	±0.5%	±0.5%
	EFFICIENCY (TYPICAL)	≥ 80 %	≥ 80 %	≥ 80 %	≥ 80 %	≥ 80 %	≥ 80 %
Input	VOLTAGE RANGE	90-130V/170-250VAC	90-130V/170-250VAC	90-130V/170-250VAC	90-130V/170-250VAC	90-130V/170-250VAC	90-130V/170-250VAC
	FREQUENCY RANGE	47-63 Hz	47-63 Hz	47-63 Hz	47-63 Hz	47-63 Hz	47-63 Hz
	AC CURRENT (TYPICAL)	≤ 7A/115VAC 4A/230VAC	≤ 7A/115VAC 4A/230VAC	≤ 7A/115VAC 4A/230VAC	≤ 7A/115VAC 4A/230VAC	≤ 7A/115VAC 4A/230VAC	≤ 7A/115VAC 4A/230VAC
	IN RUSH CURRENT	≤ 40A/115VAC 60A/230VAC	≤ 40A/115VAC 60A/230VAC	≤ 40A/115VAC 60A/230VAC	≤ 40A/115VAC 60A/230VAC	≤ 40A/115VAC 60A/230VAC	≤ 40A/115VAC 60A/230VAC
Protection	OVER LOAD	100 -120% RATE POWER OUTPUT	100 -120% RATE POWER OUTPUT	100 -120% RATE POWER OUTPUT	100 -120% RATE POWER OUTPUT	100 -120% RATE POWER OUTPUT	100 -120% RATE POWER OUTPUT
	OVER TEMPERATURE	YES	YES	YES	YES	YES	YES

**Dimensions:** 240\*65\*120mm (L\*H\*W)

**Package weight:** 1kg

This power supply is switchable so the input voltage can be changed according to the geographical area and need. Switch on the side lets users select 110V or 220V as needed. For USA and North America please set voltage switch to 110V.