

# S series Ultra-thin Power Efficient type



## PRODUCT FEATURES

- ▶ Full range AC voltage input
- ▶ The efficiency reaches 88% at full load (230 V)
- ▶ Small size, aluminum cooling shell
- ▶ Low standby power consumption, less than 0.3W
- ▶ LED start indicator
- ▶ Protection type: short circuit protection/overload protection/overvoltage protection
- ▶ Natural air cooling/fan cooling
- ▶ The working temperature can be as high as 70°C
- ▶ Full load aging test at 100% ambient temperature of 50°C
- ▶ Can be operated at an altitude of 2000 kilometers
- ▶ 3C, CE, ROHS, FCC and other certifications.
- ▶ The output below 5V (including 5V) is synchronous

## USAGE SCENARIO

- ▶ Electronic/scientific research instruments, industrial control equipment, camera monitoring equipment, medical equipment, lighting equipment, automation equipment, etc

## PRODUCT SELECTION TABLE

MODEL	POWER	INPUT VOLTAGE RANGE	OUTPUT VOLTAGE	OUTPUT CURRENT	EFFCY	SIZE(L*W*H)MM
S-15	15 W	100-120VAC 200-240VAC	5V / 12V / 24V	3A / 1.3A / 0.6A	88%	99*95*36
S-25	25W	100-120VAC 200-240VAC	5V / 12V / 24V	5A / 2.1A / 1A	88%	99*95*36
S-50	50W	100-120VAC 200-240VAC	5V / 12V / 24V	10A / 4.2A / 2.1A	88%	159*98*38
S-60	60W	100-120VAC 200-240VAC	5V / 12V / 24V	12A / 5A / 2.5A	88%	159*98*38
S-75	75W	100-120VAC 200-240VAC	5V / 12V / 24V	15A / 6.2A / 3.2A	88%	159*98*38
S-100	100W	100-120VAC 200-240VAC	5V / 12V / 24V	20A / 8.5A / 4.5A	88%	199*98*38/42
S-120	120W	100-120VAC 200-240VAC	5V / 12V / 24V	24A / 10A / 5A	88%	199*98*38/42
S-150	150W	100-120VAC 200-240VAC	5V / 12V / 24V	30A / 12.5A / 6.5A	88%	199*98*38/42
S-200	200W	100-120VAC 200-240VAC	5V / 12V / 24V	40A / 16.5A / 8.5A	88%	199*110*50
S-250	250W	100-120VAC 200-240VAC	12V / 24V	20A / 10A	88%	215*115*50
S-350	350W	100-120VAC 200-240VAC	5V / 12V / 24V / 36V / 48V	60A / 29A / 14.6A / 9.7A / 7.3A	88%	215*115*50

The final parameters and specifications shall be subject to the Product Specification provided by our company

## PRODUCT SELECTION TABLE

MODEL	POWER	INPUT VOLTAGE RANGE	OUTPUT VOLTAGE	OUTPUT CURRENT	EFFCY	SIZE(L*W*H)MM
S-360	360W	100-120VAC 200-240VAC	12V / 24V / 36V / 48V	30A / 15A / 10A / 7.5A	88%	215*115*50
S-400	400W	100-120VAC 200-240VAC	5V / 12V / 24V / 36V / 48V	60A / 33A / 16.7A / 11A / 8.3A	88%	215*115*50
S-500	500W	100-120VAC 200-240VAC	12V / 24V / 36V / 48V	40A / 20A / 14A / 10A	88%	215*115*50
S-500	500W	100-120VAC 200-240VAC	12V / 24V / 36V / 48V	40A / 20A / 14A / 10A	88%	238*124*65
S-700	700W	200-240VAC	12V / 24V / 36V / 48V	58A / 29A / 19A / 14.5A	88%	251*132*68
S-800	800W	200-240VAC	12V / 24V / 36V / 48V	67A / 33A / 22A / 17A	88%	251*132*68
S-1000	1000W	200-240VAC	12V / 24V / 36V / 48V	83A / 42A / 28A / 21A	88%	291*132*68
S-1200	1200W	200-240VAC	12V / 24V / 36V / 48V	100A / 50A / 33A / 25A	88%	291*132*68
S-1500	1500W	200-240VAC	12V / 24V / 36V / 48V	125A / 62.5A / 42A / 31A	88%	291*132*68
S-2000	2000W	200-240VAC	12V / 24V / 36V / 48V	150A / 83A / 56A / 42A	88%	292*132*68
S-3000	3000W	200-240VAC	12V / 24V / 36V / 48V	210A / 125A / 83A / 62.5A	88%	285*185*70

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## PRODUCT SELECTION TABLE



S-500/S-600(large volume)

S-1200, S-1500, S-2000