



**NDR, EDR,MDR  
Rail Type Power Supply**



**PRODUCT FEATURES**

- ▶ Full range AC voltage input
- ▶ The efficiency reaches 88% at full load (230 V)
- ▶ LED start indicator
- ▶ Low standby power consumption, less than 0.2W
- ▶ Protection type: short circuit protection/overload protection/overvoltage protection
- ▶ The working temperature can be as high as 70°C
- ▶ Can be operated at an altitude of 2000 kilometers
- ▶ Small size, convenient installation of guide rail
- ▶ Full load aging test at 100% ambient temperature of 50°C
- ▶ Natural air cooling
- ▶ CE, ROHS, FCC and other certifications.
- ▶ The output below 5V (including 5V) is synchronous rectifier

**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
NDR-75	75W	100-240VAC	12V / 24V	6.3A / 3.2A	88%	32*125*100
NDR-120	120W	100-240VAC	12V / 24V	10A / 5A	88%	40*125*113.5
NDR-150	150W	100-240VAC	12V / 24V	12.5A / 6.5	88%	40*125*113.5
NDR-240	240W	100-240VAC	12V / 24V / 48V	20A / 10A / 5A	88%	63*125*113.5
NDR-480	480W	100-240VAC	12V / 24V / 48V	40A / 20A / 10A	88%	125*125*100
EDR-75	75W	100-240VAC	12V / 24V	6A / 3.2A	88%	32*125*100
EDR-120	120W	100-240VAC	12V / 24V	10A / 5A	88%	40*125*113.5
EDR-150	150W	100-240VAC	12V / 24V	12.5A / 6.5A	88%	40*125*113.5
EDR-240	240W	100-240VAC	12V / 24V	20A / 10A	88%	63*125*113.5
MDR-20	20W	100-240VAC	12V / 24V	1.67A / 1A	88%	22.5*90*100
MDR-40	40W	100-240VAC	12V / 24V	3.3A / 1.7A	88%	40*90*100
MDR-60	60W	100-240VAC	12V / 24V	5A / 2.5A	88%	40*90*100

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



**NDR, EDR,MDR  
Rail Type Power Supply**

**PRODUCT SELECTION TABLE**

MODEL	POWER	INPUT VOLTAGE RANGE	OUTPUT VOLTAGE	OUTPUT CURRENT	EFFCY	SIZE(L*W*H)MM
MDR-100	100W	100-240VAC	12V / 24V	7.5A / 4A	88%	40*90*100

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

**PRODUCT SELECTION TABLE**



NDR-75, NDR-120      NDR-240      NDR-480      EDR-150  
MDR-20      MDR-40, MDR-60      MDR-60



## WDR Rail Type Power Supply



### PRODUCT FEATURES

- ▶ Full range AC voltage input
- ▶ The efficiency reaches 88% at full load (230 V)
- ▶ LED start indicator
- ▶ Low standby power consumption, less than 0.2W
- ▶ Protection type: short circuit protection/overload protection/overvoltage protection
- ▶ The working temperature can be as high as 70°C
- ▶ Natural air cooling/ Fan Cooling
- ▶ Small size, convenient installation of guide rail
- ▶ Full load aging test at 100% ambient temperature of 50°C
- ▶ Can be operated at an altitude of 2000 kilometers
- ▶ CB, 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
WDR-60	60W	200-500VAC	24V	4.5A	88%	32*125*100
WDR-75	75W	200-500VAC	24V	3.2A	88%	40*125*113.5
WDR-120	120W	200-500VAC	12V / 24V	10A / 5A	88%	63*125*113.5
WDR-240	240W	200-500VAC	12V / 24V	20A / 10A	88%	125*125*100

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

### PRODUCT SELECTION TABLE



WDR-30

WDR-45, WDR-60

WDR-100

HDR-150



## SDR Rail Type Power Supply

### PRODUCT FEATURES

- ▶ Full range AC voltage input
- ▶ The efficiency reaches 88% at full load (230 V)
- ▶ LED start indicator
- ▶ Low standby power consumption, less than 0.2W
- ▶ Protection type: short circuit protection/overload protection/overvoltage protection
- ▶ The working temperature can be as high as 70°C
- ▶ Natural air cooling/ Fan Cooling
- ▶ Small size, convenient installation of guide rail
- ▶ Full load aging test at 100% ambient temperature of 50°C
- ▶ Can be operated at an altitude of 2000 kilometers
- ▶ CB, 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
SDR-75	60W	100-240VAC	24V	3.2A	88%	125*113.5*32
SDR-120	100W	100-240VAC	24V	5A	88%	125*113.5*40
SDR-240	150W	100-240VAC	24V	10A	88%	125*113*63
SDR-480	480W	100-240VAC	24V	20A	88%	128*125*85

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

### PRODUCT SELECTION TABLE

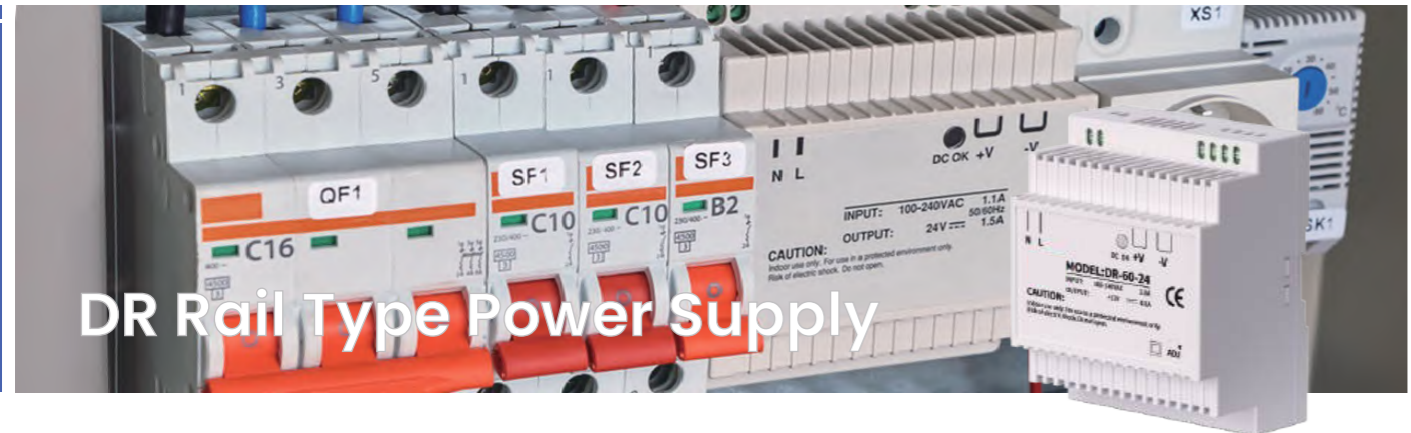


SDR-60

SDR-100

SDR-150

SDR-150



# DR Rail Type Power Supply



## PRODUCT FEATURES

- ▶ Full range AC voltage input
- ▶ The efficiency reaches 88% at full load (230 V)
- ▶ LED start indicator
- ▶ Low standby power consumption, less than 0.2W
- ▶ Protection type: short circuit protection/overload protection/overvoltage protection
- ▶ The working temperature can be as high as 70°C
- ▶ Natural air cooling/ Fan Cooling
- ▶ Small size, convenient installation of guide rail
- ▶ Full load aging test at 100% ambient temperature of 50°C
- ▶ Can be operated at an altitude of 2000 kilometers
- ▶ 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
DR-15	15W	100-240VAC	5V / 12V / 24V	2.4A / 1.25A / 0.63A	88%	93*25*56
DR-30	30W	100-240VAC	12V / 24V	2.5A / 1.5A	88%	78*93*56
DR-45	45W	100-240VAC	12V / 24V	3.5A / 1.5A	88%	78*93*56
DR-60	60W	100-240VAC	12V / 24V	4.8A / 2.5A	88%	78*93*56
DR-75	75W	100-120VAC 200-240VAC	12V / 24V	6.3A / 3.2A	88%	55.5*125*100
DR-100	100W	100-240VAC	12V / 24V	7.5A / 4.2A	88%	93*56*100
DR-120	120W	100-120VAC 200-240VAC	12V / 24V	10A / 5A	88%	65.5*125*100
DR-240	240W	100-240VAC	12V / 24V	20A / 10A	88%	125.5*125*100
WDR-120	120W	200-450VAC	12V / 24V	10A / 5A	88%	40*113.5*125
WDR-240	240W	200-450VAC	12V / 24V	20A / 10A	88%	60*113.5*125

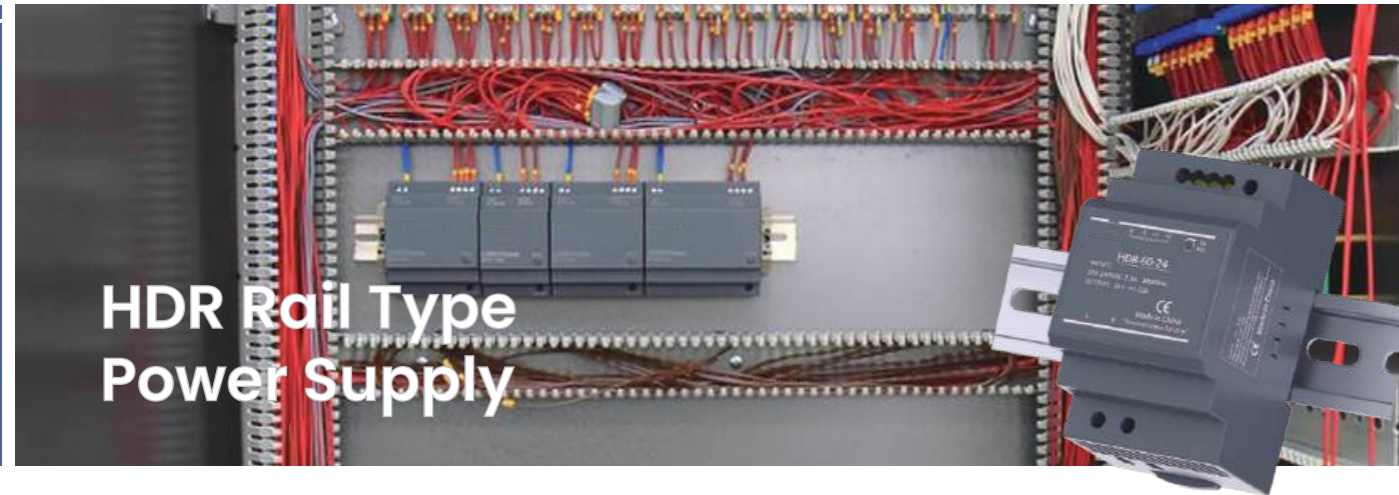
The final parameters and specifications shall be subject to the Product Specification provided by our company



# DR Rail Type Power Supply

## PRODUCT SELECTION TABLE





## HDR Rail Type Power Supply



### PRODUCT FEATURES

- ▶ Full range AC voltage input
- ▶ The efficiency reaches 88% at full load (230 V)
- ▶ LED start indicator
- ▶ Low standby power consumption, less than 0.2W
- ▶ Protection type: short circuit protection/overload protection/overvoltage protection
- ▶ The working temperature can be as high as 70°C
- ▶ Natural air cooling
- ▶ Small size, convenient installation of guide rail
- ▶ Full load aging test at 100% ambient temperature of 50°C
- ▶ Can be operated at an altitude of 2000 kilometers
- ▶ CE, ROHS, FCC and other certifications.
- ▶ The output below 5V (including 5V) is synchronous rectifier

### 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
HDR-30	30W	100-240VAC	12V / 24V	2.5A / 1.5A	88%	32*90*58
HDR-45	45W	100-240VAC	12V / 24V	3.5A / 2A	88%	51*90*58
HDR-60	60W	100-240VAC	12V / 24V	5A / 2.5A	88%	51*90*58
HDR-100	100W	100-240VAC	12V / 24V	7.1A / 3.83A	88%	69*90*58
HDR-150	150W	100-120VAC 200-240VAC	12V / 24V	12.5A / 6.25A	88%	103*90*57

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

### PRODUCT SELECTION TABLE



HDR-30

HDR-45, HDR-60

HDR-100

HDR-150



## HDR Rail Type Power Supply Digital Display Version



### PRODUCT FEATURES

- ▶ Full range AC voltage input
- ▶ The efficiency reaches 88% at full load (230 V)
- ▶ LED start indicator
- ▶ Low standby power consumption, less than 0.2W
- ▶ Protection type: short circuit protection/overload protection/overvoltage protection
- ▶ The working temperature can be as high as 70°C
- ▶ Natural air cooling
- ▶ Small size, convenient installation of guide rail
- ▶ Full load aging test at 100% ambient temperature of 50°C
- ▶ Can be operated at an altitude of 2000 kilometers
- ▶ CE, ROHS, FCC and other certifications.
- ▶ The output below 5V (including 5V) is synchronous rectifier

### 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
HDR-60 (Digital Display)	60W	100-240VAC	12V / 24V	4.5A / 2.5A	88%	90*52*58
HDR-100 (Digital Display)	100W	100-240VAC	12V / 24V	7.1A / 3.83A	88%	90*70*58
HDR-150 (Digital Display)	150W	100-120VAC 200-240VAC	24V	5.31A 6.25A	88%	90*105*58

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

### PRODUCT SELECTION TABLE



HDR-60 (Digital display)

HDR-100 (Digital display)

HDR-150 (Digital display)

# 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

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

## PRODUCT SELECTION TABLE



S-500/S-600 (large volume)

S-1200, S-1500, S-2000

# LRS 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
- ▶ The working temperature can be as high as 70°C
- ▶ Protection type: short circuit protection/overload protection/overvoltage protection
- ▶ Natural air cooling/fan cooling
- ▶ Can be operated at an altitude of 2000 kilometers
- ▶ Full load aging test at 100% ambient temperature of 50°C
- ▶ LED start indicator
- ▶ 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
RS-15	15W	100-240VAC	12V / 24V	1.3A / 0.625A	88%	94*51*28
RS-25	25W	100-240VAC	12V / 24V	2.1A / 1.1A	88%	94*51*28
LRS-35	35W	100-240VAC	5V / 12V / 24V	7A / 3A / 1.5A	88%	99*82*30
LRS-50	50W	100-240VAC	5V / 12V / 24V / 36V / 48V	10A / 4.2A / 2.2A / 1.45A / 1.1A	88%	99*82*30
LRS-75	75W	100-240VAC	5V / 12V / 24V	15A / 6A / 3.2A	88%	99*97*30
LRS-100	100W	100-120VAC 200-240VAC	5V / 12V / 24V / 36V / 48V	20A / 8.5A / 4.5A / 2.8A / 2.3A	88%	129*97*30
LRS-120	120W	100-120VAC 200-240VAC	5V / 12V / 24V / 48V	24A / 10A / 5A / 2.5A	88%	129*97*30
LRS-150	150W	100-120VAC 200-240VAC	5V / 12V / 24V / 36V / 48V	30A / 12.5A / 6.5A / 4.3A / 3.3A	88%	159*97*30
LRS-200	200W	100-120VAC 200-240VAC	5V / 12V / 24V / 36V / 48V	40A / 17A / 8.8A / 5.9A / 4.4A	88%	215*110*30
LRS-250	250W	100-120VAC 200-240VAC	12V / 24V	20.8A / 10.4A	88%	215*110*30
LRS-350	350W	100-120VAC 200-240VAC	5V / 12V / 24V / 36V / 48V	60A / 29A / 14.6A / 9.7A / 7.3A	88%	215*115*30

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
LRS-400	400W	100-120VAC 200-240VAC	12V / 24V / 36V / 48V	33A / 16.6A / 11A / 8.4A	88%	215*115*30
LRS-450	450W	100-120VAC 200-240VAC	12V / 24V / 36V / 48V	37.5A / 18.8A / 12.5A / 9.4A	88%	215*115*30/
LRS-500	500W	100-120VAC 200-240VAC	12V / 24V / 36V / 48V	41.7A / 21A / 14A / 10.5A	88%	215*115*30 / 225*124*41
LRS-600	600W	100-120VAC 200-240VAC	12V / 24V / 36V / 48V	50A / 25A / 17A / 12.5A	88%	215*115*30 / 225*124*41

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

## PRODUCT SELECTION TABLE





PRODUCT FEATURES



- ▶ Full range AC voltage input
- ▶ The efficiency reaches 88% at full load (230 V)
- ▶ LED start indicator
- ▶ Low standby power consumption, less than 0.3W
- ▶ Protection type: short circuit protection/overload protection/overvoltage protection
- ▶ The working temperature can be as high as 70°C
- ▶ Natural air cooling/ Fan Cooling
- ▶ Small size, aluminum cooling shell
- ▶ 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

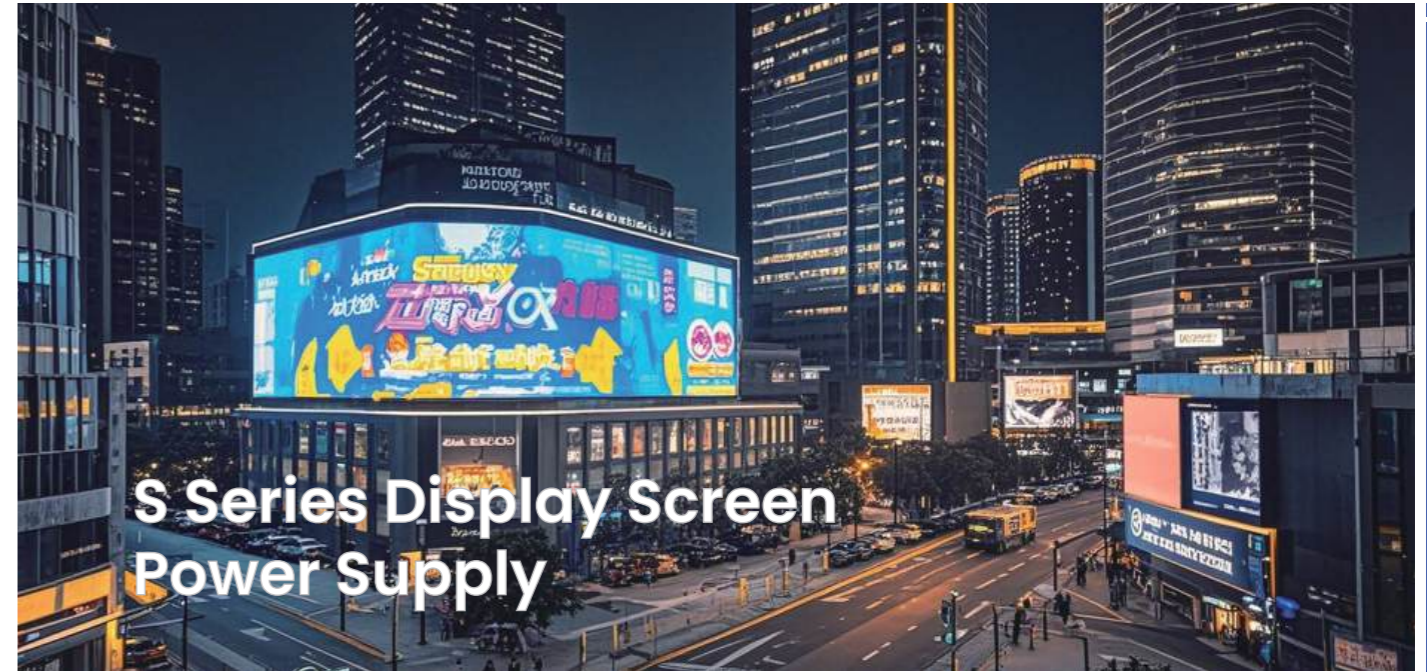
USAGE SCENARIO

- ▶ Widely used in light sources, text screens, advertising screens, and full-color display screens

PRODUCT SELECTION TABLE

MODEL	POWER	INPUT VOLTAGE RANGE	OUTPUT VOLTAGE	OUTPUT CURRENT	EFFCY	SIZE(L*W*H)MM
S-50-5	50W	85-264VAC	5V	10A	88%	118*52*22
S-50-5(Car mounted DC)	50W	DC 9-36V	5V	10A	88%	84*47*18
S-100-5	100W	85-264VAC	5V	20A	88%	150*58*22
S-100(Car mounted DC)	100W	DC 9-36V	5V	20A	88%	130*55*25
S-200(Small Size)	200W	180-264VAC	5V	40A	88%	173*55*28
S-200(PFC)	200W	85-264VAC	5V	32A / 40A	88%	190*81*30
S-200(switchable)	200W	110V-220V	5V	40A	88%	190*81*30
S-200(Silent)	200W	180-264VAC	5V	40A	88%	190*81*30
S-200(Car mounted DC)	200W	DC 9-36V	5V	40A	88%	150*75*25
S-300(PFC)	300W	180-264VAC	5V	48A / 60A	88%	190*81*30
S-300(Silent)	300W	180-264VAC	5V	60A	88%	190*81*30
S-300(fan)	300W	180-264VAC	5V	60A	88%	190*81*30
S-400	400W	180-264VAC	5V	80A	88%	190*81*30

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



PRODUCT SELECTION TABLE





**PRODUCT FEATURES**

- ▶ Full range AC voltage input
- ▶ The efficiency reaches 88% at full load (230 V)
- ▶ LED start indicator
- ▶ Low standby power consumption, less than 0.3W
- ▶ Protection type: short circuit protection/overload protection/overvoltage protection
- ▶ The working temperature can be as high as 70°C
- ▶ Natural air cooling/ Fan Cooling
- ▶ Small size, aluminum cooling shell
- ▶ Full load aging test at 100% ambient temperature of 50°C
- ▶ Can be operated at an altitude of 2000 kilometers
- ▶ CB, 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

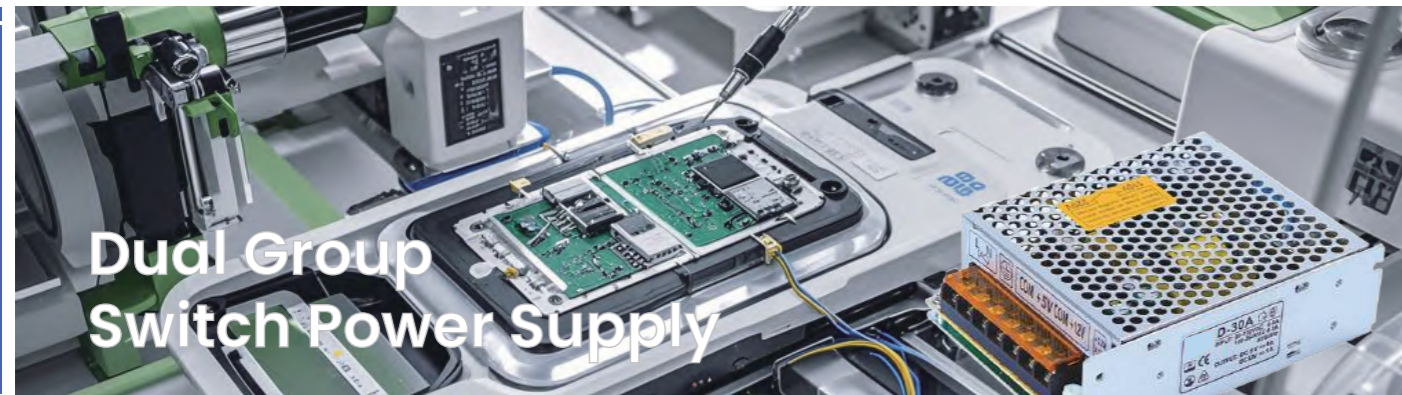
**PRODUCT SELECTION TABLE**

MODEL	POWER	INPUT VOLTAGE RANGE	OUTPUT VOLTAGE	OUTPUT CURRENT	EFFCY	SIZE(L*W*H)MM
S <sub>2</sub> -1000	1000W	200-240VAC	12V / 24V / 36V / 48V / 60V	75A / 45A / 28A / 21A / 16.7A	88%	239*130*65
S <sub>2</sub> -1200	1200W	200-240VAC	12V / 24V / 36V / 48V / 60V	88A / 50A / 33A / 25A / 20A	88%	239*130*65
S <sub>2</sub> -1500	1500W	200-240VAC	12V / 24V / 36V / 48V / 60V	115A / 62.5A / 42A / 31A / 25A	88%	270*154*70
S <sub>2</sub> -2000	2000W	200-240VAC	12V / 24V / 36V / 48V / 60V	150A / 83A / 56A / 42A / 33A	88%	270*154*70
S <sub>2</sub> -2500	2500W	200-240VAC	12V / 24V / 36V / 48V / 60V	208A / 104A / 69.5A / 52A / 41.6A	88%	285*186*70
S <sub>2</sub> -3000	3000W	200-240VAC	12V / 24V / 36V / 48V / 60V	210A / 125A / 83A / 62.5A / 50A	88%	285*186*70
S <sub>2</sub> -4000	4000W	200-240VAC	12V / 24V / 36V / 48V / 60V	280A / 166A / 111A / 83A / 67A	88%	359*215*70
S <sub>2</sub> -5000	5000W	200-240VAC	12V / 24V / 36V / 48V / 60V	340A / 208A / 138.8A / 104A / 83A	88%	359*215*70
S <sub>2</sub> -6000	6000W	200-240VAC	12V / 24V / 36V / 48V / 60V	500A / 250A / 166.6A / 125A / 100A	88%	374*190*150
S <sub>2</sub> -8000	8000W	200-240VAC	12V / 24V / 36V / 48V / 60V	666.6A / 333.3A / 222.2A / 166.6A / 133.3A	88%	374*190*150
S <sub>2</sub> -10000	10000W	200-240VAC	24V / 36V / 48V / 60V	417A / 278A / 208A / 167A	88%	450*223*175

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

**PRODUCT SELECTION TABLE**





# Dual Group Switch Power Supply



## PRODUCT FEATURES

- ▶ Full range AC voltage input
- ▶ The efficiency reaches 88% at full load (230 V)
- ▶ LED start indicator
- ▶ Low standby power consumption, less than 0.3W
- ▶ Protection type: short circuit protection/overload protection/overvoltage protection
- ▶ The working temperature can be as high as 70°C
- ▶ Natural air cooling/ Fan Cooling
- ▶ Small size, aluminum cooling shell
- ▶ Full load aging test at 100% ambient temperature of 50°C
- ▶ Can be operated at an altitude of 2000 kilometers
- ▶ 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
D-30A	30W	90~132VAC 180~264VAC	(5V, 12V)	(4A, 1A)	88%	129*98*38
D-30B	30W	90~132VAC 180~264VAC	(5V, 24V)	(2.2A, 1A)	88%	129*98*38
D-30C	30W	90~132VAC 180~264VAC	(12V, 24V)	(1A, 0.5A)	88%	129*98*38
D-50A	50W	90~132VAC 180~264VAC	(5V, 12V)	(6A, 2A)	88%	159*98*38
D-50B	50W	90~132VAC 180~264VAC	(5V, 24V)	(6A, 1A)	88%	159*98*38
D-50C	50W	90~132VAC 180~264VAC	(12V, 24V)	(2A, 1A)	88%	159*98*38
D-50F	50W	90~132VAC 180~264VAC	(12V, 12V)	(2A, 2A)	88%	159*98*38
D-60A	60W	100~120VAC 200~240VAC	(5V, 12V)	(4A, 3A)	88%	159*98*38
D-60B	60W	90~132VAC 180~264VAC	(5V, 24V)	(3A, 1.8A)	88%	159*98*38
D-60C	60W	90~132VAC 180~264VAC	(12V, 24V)	(2A, 1.5A)	88%	159*98*38
D-75A	75W	90~132VAC 180~264VAC	(5V, 12V)	(7A, 3A)	88%	159*98*38
D-75B	75W	90~132VAC 180~264VAC	(5V, 24V)	(5A, 2A)	88%	159*98*38
D-75C	75W	90~132VAC 180~264VAC	(12V, 24V)	(2A, 2A)	88%	159*98*38
D-75F	75W	100~120VAC 200~240VAC	(12V, 12V)	(3A, 3A)	88%	159*98*38

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
D-100A	100W	90~132VAC 180~264VAC	(5V, 12V)	(10A, 4A)	88%	199*98*38
D-100B	100W	90~132VAC 180~264VAC	(5V, 24V)	(6A, 4A)	88%	199*98*38
D-100C	100W	90~132VAC 180~264VAC	(12V, 24V)	(4A, 2A)	88%	199*98*38
D-120A	120W	90~132VAC 180~264VAC	(5V, 12V)	(12A, 5A)	88%	199*98*38
D-120B	120W	90~132VAC 180~264VAC	(5V, 24V)	(6A, 4A)	88%	199*98*38
D-120C	120W	90~132VAC 180~264VAC	(12V, 24V)	(3A, 3A)	88%	199*98*38
D-150A	150W	90~132VAC 180~264VAC	(5V, 12V)	(15A, 6A)	88%	199*110*50
D-150B	150W	90~132VAC 180~264VAC	(5V, 24V)	(6A, 5A)	88%	199*110*50
D-150C	150W	90~132VAC 180~264VAC	(12V, 24V)	(6A, 3A)	88%	199*110*50
D-150F	150W	100~120VAC 200~240VAC	(12V, 12V)	(6A, 6A)	88%	199*110*50
D-150F	150W	100~120VAC 200~240VAC	(24V, 24V)	(3A, 3A)	88%	199*110*50
D-200A	200W	90~132VAC 180~264VAC	(5V, 12V)	(12A, 10A)	88%	199*110*50
D-200B	200W	90~132VAC 180~264VAC	(5V, 24V)	(10A, 6A)	88%	199*110*50
D-200C	200W	100~120VAC 200~240VAC	(12V, 24V)	(5A, 6A)	88%	199*110*50
D-350A	350W	90~132VAC 180~264VAC	(5V, 12V)	(20A, 20A)	88%	215*115*50
D-350B	350W	90~132VAC 180~264VAC	(5V, 24V)	(20A, 10A)	88%	215*115*50
D-350C	350W	90~132VAC 180~264VAC	(12V, 24V)	(10A, 10A)	88%	215*115*50

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

## PRODUCT SELECTION TABLE





# MS Series Power Supply



## PRODUCT FEATURES

- ▶ Full range AC voltage input
- ▶ The efficiency reaches 88% at full load (230 V)
- ▶ LED start indicator
- ▶ Low standby power consumption, less than 0.3W
- ▶ Protection type: short circuit protection/overload protection/overvoltage protection
- ▶ The working temperature can be as high as 70°C
- ▶ Natural air cooling / Fan Cooling
- ▶ Small size, aluminum shell
- ▶ Full load aging test at 100% ambient temperature of 50°C
- ▶ Can be operated at an altitude of 2000 kilometers
- ▶ 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
MS-15	15W	90-264VAC	5V / 12V / 24V	3A / 1.3A / 0.6A	88%	85*58*30
MS-25	25W	90-264VAC	5V / 12V / 24V	5A / 2A / 1A	88%	85*58*30
MS-35	35W	90-264VAC	5V / 12V / 24V	7A / 3A / 1.5A	88%	85*58*30
MS-50	50W	90-264VAC	5V / 12V / 24V	10A / 4.2A / 2.1A	88%	110*78*35
MS-60	60W	90-264VAC	5V / 12V / 24V	12A / 5A / 2.5A	88%	110*78*35
MS-75	75W	90-264VAC	12V / 24V	6.3A / 3.2A	88%	110*78*35
MS-100	100W	90-264VAC	12V / 24V	8.5A / 4.5A	88%	159*98*40
MS-120	120W	90-264VAC	12V / 24V	10A / 5A	88%	159*98*40
MS-150	150W	90-264VAC	12V / 24V	12.5A / 6.5A	88%	159*98*40
MS-250	250W	100-120VAC 200-240VAC	12V / 24V	20A / 10A	88%	215*115*50
MS-500	500W	100-120VAC 200-240VAC	12V / 24V	40A / 20A	88%	215*115*50

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



# MS Series Power Supply

## PRODUCT SELECTION TABLE

MODEL	POWER	INPUT VOLTAGE RANGE	OUTPUT VOLTAGE	OUTPUT CURRENT	EFFCY	SIZE(L*W*H)MM
MS-700	700W	200-240VAC	12V / 24V / 36V / 48V	58A / 29A / 19A / 14.5A	88%	238*124*65
MS-800	800W	200-240VAC	12V / 24V / 36V / 48V	67A / 33A / 22A / 17A	88%	238*124*65
MS-1000	1000W	200-240VAC	12V / 24V / 36V / 48V	83A / 42A / 28A / 21A	88%	238*124*65
MS-1200	1200W	200-240VAC	12V / 24V / 36V / 48V	100A / 50A / 33A / 25A	88%	238*124*65
MS-1500	1500W	200-240VAC	12V / 24V / 36V / 48V	125A / 62.5A / 42A / 31A	88%	238*124*65

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

## PRODUCT SELECTION TABLE





# S Series CAN Communication Charging Module



## PRODUCT FEATURES



- ▶ DCDC adopts half bridge, full bridge LLC and other schemes
- ▶ The product has CAN communication capability
- ▶ Small size, light weight, generous appearance
- ▶ Easy to install, user-friendly, and maintain
- ▶ Output integrated 12VBMMS auxiliary source, integrated output reactor, integrated output fuse
- ▶ Input sampling three-phase four wire system, wide voltage input; Suitable for various input voltage ranges worldwide
- ▶ Has good safety, high reliability, high efficiency, and good compatibility
- ▶ Supports parallel operation with no loss of parallel power, ensuring high efficiency and stability

## USAGE SCENARIO

- ▶ New energy pure electric forklift AGV, Intelligent charging of lithium and lead-acid battery packs for sightseeing vehicles, ships, battery swapping cabinets, communication, power equipment, etc

## PRODUCT SELECTION TABLE

MODEL	POWER	INPUT VOLTAGE RANGE	DC VOLTAGE	OUTPUT CURRENT	EFFCY	SIZE(L*W*H)MM
S3200-24100	3200W	90Vac to 265Vac 47Hz-63Hz	0V-34V	100A	93%	273*102*83
S3200-24100-K	3200W	90Vac to 265Vac 47Hz-63Hz	0V-34V	100A	93%	273*102*83
S3200-24100-B	3200W	90Vac to 265Vac 47Hz-63Hz	0V-34V	100A	93%	273*102*83
S3200-24100-KB	3200W	90Vac to 265Vac 47Hz-63Hz	0V-34V	100A	93%	273*102*83
S3200-9630-K	3200W	90Vac to 265Vac 47Hz-63Hz	0V-68V	60±0.6A	94%	273*102*83
S3200-96300	3200W	90Vac to 265Vac 47Hz-63Hz	0V-68V	60±0.6A	94%	273*102*83
S3200-4860	3200W	90Vac to 265Vac 47Hz-63Hz	0V-220V	30±0.3A	94%	273*102*83
S3200-4860-K	3200W	90Vac to 265Vac 47Hz-63Hz	0V-220V	30±0.3A	94%	273*102*83
S3200-14420	3200W	90Vac to 265Vac 47Hz-63Hz	0V-200V	100A	93%	273*102*83
S3200-14420K	3200W	90Vac to 265Vac 47Hz-63Hz	0V-200V	20A	94%	273*102*83
S3200-3308	3200W	90Vac to 265Vac 47Hz-63Hz	200V-450V	0.3A-8A	93%	273*102*83

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

## PRODUCT SELECTION TABLE

MODEL	POWER	INPUT VOLTAGE RANGE	DC VOLTAGE	OUTPUT CURRENT	EFFCY	SIZE(L*W*H)MM
S3200-500	3200W	180Vac to 265Vac 47Hz-63Hz	150V-750V	100a	93%	273*102*83
S3000S-24100	3000W	180Vac to 265Vac 47Hz-63Hz	16V-32V	100A±1A	93%	326*128*64
S3000S-4860	3000W	180Vac to 265Vac 47Hz-63Hz	32V-64V	40A	93%	326*128*64
S6000T-48100	6000W	320Vac to 440Vac 47Hz-63Hz	32V-64V	80A	94.5%	346*188*68
S6000T-8080	6000W	320Vac to 440Vac 47Hz-63Hz	48V-100V	100A±1A	94%	346*188*68
S600T-14440	6000W	320Vac to 440Vac 47Hz-63Hz	96V-200V	60A	94%	346*188*68
S10KT-100100	10000W	260Vac to 520Vac 47Hz-63Hz	30V-120V	100A±1A	95%	383*212*70

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

## PRODUCT SELECTION TABLE



S3000S (SERIES)

S3200 (SERIES)

S6000T (SERIES)

S10KT (SERIES)

# 3C Series Ultra-Thin Power Supply



## PRODUCT FEATURES



- ▶ Full range AC voltage input
- ▶ The efficiency reaches 88% at full load (230 V)
- ▶ LED start indicator light
- ▶ Low standby power consumption below 0.2W
- ▶ Protection type: short circuit protection/overload protection/overvoltage protection
- ▶ The working temperature can reach up to 90°C
- ▶ Natural air cooling
- ▶ Small size, aluminum heat dissipation shell
- ▶ 100% ambient temperature 50% full load aging test
- ▶ Can be operated at an altitude of 2000 kilometers
- ▶ 3C, CE, ROHS FCC and other certifications.
- ▶ Output below 5V (including 5V) is synchronous rectification mode

## USAGE SCENARIO

- ▶ LED light strips, lightbox advertisements, illuminated signage, lighting equipment, etc

## PRODUCT SELECTION TABLE

MODEL	POWER	INPUT VOLTAGE RANGE	OUTPUT VOLTAGE	OUTPUT CURRENT	EFFCY	SIZE(L*W*H)MM
3C-60	60W	85-264VAC	12V / 24V	5 A / 2.5A	88%	148*35*22
3C-100	100W	85-264VAC	12V / 24V	8.3A / 4.2A	88%	150*48*22
3C-150	150W	85-264VAC	12V / 24V	12.5A / 6.25A	88%	183*48*22
3C-200	200W	85-264VAC	12V / 24V	16.6A / 8.4A	88%	190*48*22
3C-300	300W	85-264VAC	12V / 24V	25A / 12.5A	88%	238*48*22

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

## PRODUCT SELECTION TABLE



# HC Series Ultra-Thin Power Supply



## PRODUCT FEATURES



- ▶ Full range AC voltage input
- ▶ The efficiency reaches 88% at full load (230 V)
- ▶ LED start indicator light
- ▶ Low standby power consumption below 0.2W
- ▶ Protection type: short circuit protection/overload protection/overvoltage protection
- ▶ The working temperature can reach up to 70°C
- ▶ Natural air cooling
- ▶ Small size, aluminum heat dissipation shell
- ▶ 100% ambient temperature 50% full load aging test
- ▶ Can be operated at an altitude of 2000 kilometers
- ▶ CE, ROHS FCC and other certifications.
- ▶ Output below 5V (including 5V) is synchronous rectification mode

## USAGE SCENARIO

- ▶ LED light strips, lightbox advertisements, illuminated signage, lighting equipment, etc

## PRODUCT SELECTION TABLE

MODEL	POWER	INPUT VOLTAGE RANGE	OUTPUT VOLTAGE	OUTPUT CURRENT	EFFCY	SIZE(L*W*H)MM
HC-24	24W	180-264VAC	12V / 24V	2 A / 1A	88%	125*113.5*32
HC-36	36W	180-264VAC	12V / 24V	3A / 1.5A	88%	125*113.5*40
HC-48	48W	180-264VAC	12V / 24V	4A / 2A	88%	125*113*63
HC-60	60W	180-264VAC	12V / 24V	5A / 2.5A	88%	128*125*85

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

## PRODUCT SELECTION TABLE





**PRODUCT FEATURES**



- ▶ Full range AC voltage input
- ▶ The efficiency reaches 88% at full load (230 V)
- ▶ LED start indicator light
- ▶ Low standby power consumption, less than 0.3W
- ▶ Protection type: short circuit protection/overload protection/overvoltage protection
- ▶ The working temperature can reach up to 70°C
- ▶ Natural air cooling/ Fan Cooling
- ▶ Built in semi adhesive, insect proof, dust-proof, anti fog, and rainproof
- ▶ Full load aging test at 100% ambient temperature of 50°C
- ▶ Can be operated at an altitude of 2000 kilometers
- ▶ CE, ROHS FCC and other certifications.
- ▶ The output below 5V (including 5V) in synchronous mode

**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	DC VOLTAGE	OUTPUT CURRENT	EFFCY	SIZE(L*W*H)MM
ERP-350	350W	180-264VAC	12V / 24V	29A / 14.6A	88%	208*118*51
ERP-400	400W	180-264VAC	12V / 24V	33A / 17A	88%	208*118*51
ERP-500	500W	180-264VAC	12V / 24V	41.7A / 21A	88%	215*112*45
ERP-600	600W	180-264VAC	12V / 24V	50A / 25A	88%	215*112*45
ERP-800	800W	180-264VAC	12V / 24V / 36V / 48V	67A / 33A / 22A / 17A	88%	215*127*62
ERP-1000	1000W	180-264VAC	12V / 24V / 36V / 48V	83A / 42A / 28A / 21A	88%	215*127*62
ERP-350	350W	180-264VAC	12V / 24V	29A / 14.6A	88%	185*114*47
ERP-400	400W	180-264VAC	12V / 24V	33A / 17A	88%	220*124*47
FY-300	300W	180-264VAC	12V / 24V	25A / 12.5A	88%	178*111*45
FY-400	400W	180-264VAC	12V / 24V	33A / 17A	88%	240*113*45
FY-350	350W	180-264VAC	5V	70A	88%	210*118*55
FY-400	400W	180-264VAC	5V	80A	88%	210*118*55

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



**PRODUCT SELECTION TABLE**

MODEL	POWER	INPUT VOLTAGE RANGE	DC VOLTAGE	OUTPUT CURRENT	EFFCY	SIZE(L*W*H)MM
MW-400	400W	180-264VAC	30V	13.3A	88%	189*116*48

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

**PRODUCT SELECTION TABLE**



FAN  
ERP-350, ERP-400, ERP-500  
ERP-600, ERP-800, ERP-1000



SILENT  
ERP-350, ERP-400



SIDE COVER  
FY-300, FY-400



FY-350, FY-400



FY-350, FY-400



**RSP SERIES**  
**POWER EFFICIENT TYPE**



**PRODUCT FEATURES**

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

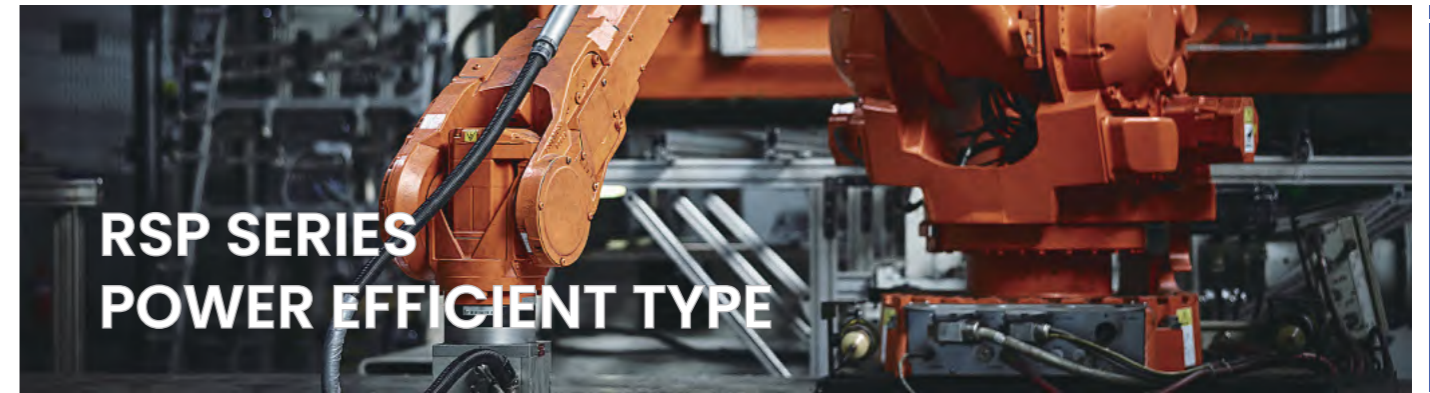
**USAGE SCENARIO**

- ▶ 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
RSP-500	500W	115-230VAC	24V / 36V / 48V	20A / 14A / 10A	88%	230*126*40
RSP-750	750W	110-240VAC	24V / 36V / 48V	31A / 21A / 15.6A	88%	267*130*40
RSP-100	1000W	110-240VAC	24V / 36V / 48V	42A / 28A / 21A	88%	267*130*40
RSP-1500	1500W	186-240VAC 110-185VAC	24V / 36V / 48V	(46A/63A)(31.2A/41.6A)(24A/32A)	88%	280*140*65
RSP-2000	2000W	186-240VAC 110-185VAC	24V / 36V / 48V	(83A/62A)(55.5A/41.6A)(41A/32A)	88%	280*140*65
RSP-2400	2400W	170-240VAC 110-169VAC	24V / 36V / 48V	(100A/84A)(66.5A/55.3A)(50A/42A)	88%	293*184*65
RSP-3000	3000W	170-240VAC 110-169VAC	24V / 36V / 48V	(125A/104A)(83.3A/69.1A)(62A/52A)	88%	293*184*65
RSP-3000	3000W	190-240VAC	12V / 24V	200A / 125A	88%	125*100*65

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



**RSP SERIES**  
**POWER EFFICIENT TYPE**

**PRODUCT SELECTION TABLE**



# HGL Series Waterproof Power Supply Standard Type



## PRODUCT FEATURES

- ▶ Full range AC voltage input
- ▶ The efficiency reaches 88% at full load (230 V)
- ▶ LED start indicator light
- ▶ Low standby power consumption, below 0.2W
- ▶ Protection type: short circuit protection/overload protection/overvoltage protection
- ▶ The working temperature can reach up to 70°C
- ▶ Waterproof rating: IP67
- ▶ Outdoor waterproof special shell
- ▶ 100% ambient temperature 50°C full load aging test
- ▶ Can be operated at an altitude of 2000 kilometers
- ▶ CE, ROHS FCC and other certifications.
- ▶ The output below 5V (including 5V) in synchronous mode

## USAGE SCENARIO

- ▶ Landscape electricity, LED lights, monitoring equipment, industrial motors, atomizers, automation equipment, electrical complete sets, etc

## PRODUCT SELECTION TABLE

MODEL	POWER	INPUT VOLTAGE RANGE	DC VOLTAGE	OUTPUT CURRENT	EFFCY	SIZE(L*W*H)MM
HGL-75	75W	95-264VAC	12V / 24V	6A / 3A	88%	169*49*34
HGL-100	100W	95-264VAC	12V / 24V	8.3A / 4.2A	88%	190*49*34
HGL-120	120W	95-264VAC	12V / 24V	10A / 5A	88%	190*49*34
HGL-150	150W	95-264VAC	12V / 24V	12.5A / 6.25A	88%	190*49*34
HGL-200	200W	180-264VAC	12V / 24V	16.7A / 8.3A	88%	205*69*43
HGL-250	250W	180-264VAC	12V / 24V	20A / 10A	88%	205*69*43
HGL-300	300W	180-264VAC	12V / 24V / 36V / 48V	25A / 12.5A / 8.3A / 6.3A	88%	240*69*43
HGL-350	350W	180-264VAC	12V / 24V / 36V / 48V	29A / 14.6A / 9.7A / 7.3A	88%	240*69*43
HGL-400	400W	180-264VAC	12V / 24V / 36V / 48V	33A / 16.6A / 11A / 8.3A	88%	240*69*43
HGL-500	500W	180-264VAC	12V / 24V / 36V / 48V	40A / 20A / 14A / 10A	88%	205*120*56
HGL-600	600W	180-264VAC	12V / 24V / 36V / 48V	50A / 25A / 17A / 13A	88%	235*120*56

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

## PRODUCT SELECTION TABLE

MODEL	POWER	INPUT VOLTAGE RANGE	DC VOLTAGE	OUTPUT CURRENT	EFFCY	SIZE(L*W*H)MM
HGL-600	600W	180-264VAC	12V / 24V / 36V / 48V	50A / 25A / 17A / 13A	88%	215*115*50
HGL-700	700W	180-264VAC	24V / 36V / 48V	29A / 19A / 14.5A	88%	215*115*50
HGL-800	800W	180-264VAC	24V / 36V / 48V	33A / 22A / 17A	88%	215*115*50
HGL-1000	1000W	180-264VAC	24V / 36V / 48V	58A / 29A / 19A / 14.5A	88%	215*115*50

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

## PRODUCT SELECTION TABLE





## Centralized Power Supply



### PRODUCT FEATURES

- ▶ Multiple protection mechanism
- ▶ Adopt high conversion rate power module ( $\geq 85\%$ ) to reduce energy consumption.
- ▶ It can adapt to outdoor, wet or high temperature environment (such as construction site and parking lot).
- ▶ Adopt metal shell, cooling hole or fan to dissipate heat, so as to ensure long-term operation without heating. It can adapt to outdoor.
- ▶ Suitable for outdoor scenes, resisting lightning surge.
- ▶ Groups. Some models support the later expansion of power modules to meet the needs of new equipment.
- ▶ Support multi-channel independent power supply (such as 9 channels and 18 channels), and each channel can be controlled separately or managed in

### USAGE SCENARIO

- ▶ Security system, LED engineering, communication base station, industrial automation

### PRODUCT SELECTION TABLE

MODEL	POWER	INPUT VOLTAGE RANGE	OUTPUT VOLTAGE	OUTPUT CURRENT	OUTPUT MODES	SIZE(L*W*H)MM
Centralized Power Supply Box	120W	180-264VAC	12V / 24V	10A / 5A	Route 9	208*235*51
Centralized Power Supply Box	150W	180-264VAC	12V / 24V	12A / 6.5A	Route 9	208*235*51
Centralized Power Supply Box	250W	180-264VAC	12V / 24V	20A / 10A	Route 9	214*317*64
Centralized Power Supply Box	360W	180-264VAC	12V / 24V	3A / 1.5A	Route 9	214*317*64
Centralized Power Supply Box	500W	180-264VAC	12V / 24V	40A / 20A	Route 9	214*317*64

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### PRODUCT SELECTION TABLE



Centralized power supply box 120W/150W

Centralized power supply box 250W

Centralized power supply box 360W/500W

## DUSTPROOF AND RAINPROOF POWER BOX



## Dustproof and Rainproof Power Box

### PRODUCT FEATURES

- ▶ Impact resistance, suitable for industrial or highly corrosive environment.
- ▶ Heat dissipation holes are arranged at the bottom or side of the box body, giving consideration to heat dissipation and dust removal
- ▶ Wall hanging curtain (with fixing hole).
- ▶ Lightweight, corrosion resistant and ultraviolet resistant, suitable for long-term outdoor exposure.

### USAGE SCENARIO

- ▶ Outdoor equipment, industrial environment, agriculture and landscaping, transportation facilities

### PRODUCT SELECTION TABLE

MODEL	PRODUCT MATERIAL	APPLICABLE PRODUCTS	SIZE(L*W*H)MM
ERP Indoor and outdoor rainproof box	Iron	ERP-350-600W	270*141*55
LRS/S indoor and outdoor rainproof box	Iron	LRS/S-100-600W	272*133*60
500W large indoor and outdoor rainproof box	Iron	S-500大-MS-1500W	272*133*60
S-150-350W power box (indoor version)	Iron	LRS/S-100-600W	280*125*60
ERP-350-600W stainless steel outdoor power box	201/304 stainless steel	ERP-350-600W	270*130*60
LRS/S-100-600W stainless steel outdoor power box	201/304 stainless steel	LRS/S-100-600W	270*135*60
S-500/600W large stainless steel outdoor power box	304 stainless steel	S-500大-MS-1500W	330*155*85

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

### PRODUCT SELECTION TABLE



ERP Indoor and outdoor rainproof box  
LRS/S Indoor and outdoor rainproof box

500W Large indoor and outdoor rainproof box

S-150-350W Power box (indoor Version)

ERP-350-600W stainless steel outdoor power box  
LRS/S-100-600W stainless steel outdoor power box

S-500/600W Large stainless steel outdoor power box

## XLG Series Ultra-thin Efficient Type

Equipped with active PFC power factor correction



### PRODUCT FEATURES

- ▶ Full range AC voltage input
- ▶ The efficiency reaches 88% at full load (230 V)
- ▶ LED start indicator light
- ▶ Low standby power consumption, below 0.2W
- ▶ Protection type: short circuit protection/overload protection/overvoltage protection
- ▶ The working temperature can reach up to 70°C
- ▶ Waterproof rating: IP67
- ▶ Equipped with active PFC high power
- ▶ 100% ambient temperature 50°C full load aging test
- ▶ Can be operated at an altitude of 2000 kilometers
- ▶ CE, ROHS FCC and other certifications.
- ▶ The output below 5V (including 5V) in synchronous mode

### USAGE SCENARIO

- ▶ Landscape electricity, LED lights, monitoring equipment, industrial motors, atomizers, automation equipment, electrical complete sets, etc

### PRODUCT SELECTION TABLE

MODEL	POWER	INPUT VOLTAGE RANGE	DC VOLTAGE	OUTPUT CURRENT	EFFCY	SIZE(L*W*H)MM
XLG-200	200W	95-264VAC	12V / 24V	16.7A / 8.3A	88%	180*68*42
XLG-250	250W	95-264VAC	12V / 24V	20A / 10A	88%	180*68*42
XLG-350	350W	95-264VAC	12V / 24V / 36V / 48V	29A / 14.6A / 9.7A / 7.3A	88%	228*68*42
XLG-400	400W	95-264VAC	12V / 24V / 36V / 48V	33A / 16.6A / 11A / 8.3A	88%	228*68*42
XLG-500	500W	95-264VAC	12V / 24V	40A / 20A	88%	242*90*42
XLG-600	600W	95-264VAC	12V / 24V	50A / 25A	88%	242*90*42

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

### PRODUCT SELECTION TABLE



XLG-200, XLG-250, XLG-350

XLG-500, XLG-600

## LPV Series Ultra-thin Efficient Type



### PRODUCT FEATURES

- ▶ Full range AC voltage input
- ▶ The efficiency reaches 88% at full load (230 V)
- ▶ LED start indicator light
- ▶ Low standby power consumption, below 0.3W
- ▶ Protection type: short circuit protection/overload protection/overvoltage protection
- ▶ The working temperature can reach up to 70°C
- ▶ Natural air cooling/fan cooling
- ▶ Equipped with active PFC high power
- ▶ 100% ambient temperature 50°C full load aging test
- ▶ Can be operated at an altitude of 2000 kilometers
- ▶ CE, ROHS FCC and other certifications.
- ▶ The output below 5V (including 5V) in synchronous mode

### USAGE SCENARIO

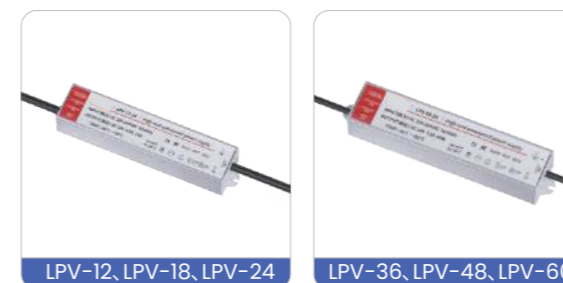
- ▶ Landscape electricity, LED lights, monitoring equipment, industrial motors, atomizers, automation equipment, electrical complete sets, etc

### PRODUCT SELECTION TABLE

MODEL	POWER	INPUT VOLTAGE RANGE	DC VOLTAGE	OUTPUT CURRENT	EFFCY	SIZE(L*W*H)MM
LPV-12	12W	180-264VAC	12V / 24V	1A / 0.5A	88%	103*29*20
LPV-18	18W	180-264VAC	12V / 24V	1.5A / 0.75A	88%	113*29*20
LPV-24	24W	180-264VAC	12V / 24V	2A / 1A	88%	123*29*20
LPV-36	36W	180-264VAC	12V / 24V	3A / 1.5A	88%	128*37*20
LPV-48	48W	180-264VAC	12V / 24V	4A / 2A	88%	141*37*22
LPV-60	60W	180-264VAC	12V / 24V	5A / 2.5A	88%	162*37*27

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### PRODUCT SELECTION TABLE



LPV-12, LPV-18, LPV-24

LPV-36, LPV-48, LPV-60