

**15W Single Output Switching Power Supply**



AC input range selected by switch.  
 Protections: short circuit/overload/over voltage/over temperature  
 100% full load burn-in test  
 Low cost,high reliability  
 1 year warranty  
 Dimension:: 99\*97\*36mm  
 Weight:0.31kg

AC input voltage range: 85~132VAC/170~264VAC  
 AC inrush current: cold start 15A/115V,30A/230V  
 DC adjustment range:±10% rated output voltage  
 Overload protection:105%~150% rated output voltage, fold back current limiting, auto recovery  
 Setup,rise,hold up time:200ms,100ms,30ms/230VAC at full load  
 Working temperature and humidity:-10°C~+60°C; 20%~90 %RH

Model	DC output voltage, Current range	Voltage tolerance	Ripple &Noise	Efficiency
S-15-5	5V,0~3.0A	±2%	50mV	65%
S-15-12	12V,0~1.3A	±1%	50mV	68%
S-15-24	24V,0~0.7A	±1%	100mV	72%

**25W Single Output Switching Power Supply**



Universal AC input:Full range  
 Protections:short circuit/overload/over voltage/over temperature  
 100% full load burn-in test  
 Low cost,high reliability  
 2 year warranty  
 Size: 99\*97\*36mm  
 Weight:0.39kg

AC input voltage range: 85~264VAC/120~370VAC  
 AC inrush current: cold start 13A/115V,25A/230V  
 DC adjustment range:±10% rated output voltage  
 Overload protection:105%~150% rated output voltage, hiccup mode, auto recovery  
 Setup,rise,hold up time:300ms,50ms,90ms/230VAC at full load  
 Working temperature and humidity:-10°C~+60°C; 20%~90 %RH

Model	DC output voltage, Current range	Voltage tolerance	Ripple &Noise	Efficiency
S-25-5	5V,0~5.0A	±2%	50mV	72%
S-25-12	12V,0~2.1A	±1%	100mV	76%
S-25-15	15V,0~1.7A	±1%	100mV	77%
S-25-24	24V,0~1.1A	±1%	100mV	80%

**35W Single Output Switching Power Supply**



AC input range selected by switch.  
 Protections: short circuit/overload/over voltage/over temperature  
 100% full load burn-in test  
 Low cost,high reliability  
 1 year warranty  
 Size: 129\*98\*38mm  
 Weight:0.41kg

AC input voltage range: 85~132VAC/170~264VAC

AC inrush current: cold start 18A/115V,36A/230V

Overload protection:105%~150% rated output voltage, hiccup mode, auto recovery

Setup,rise,hold up time: 200ms,100ms,30ms/ 230VAC at full load

Working temperature and humidity:-10°C~+60°C; 20%~90 %RH

Model	DC output voltage, Current range	Voltage tolerance	Ripple &Noise	Efficiency
S-35-5	5V,0~7.0A	±2%	75mV	70%
S-35-12	12V,0~3.0A	±1%	100mV	76%
S-35-15	15V,0~2.4A	±1%	100mV	78%
S-35-24	24V,0~1.5A	±1%	100mV	78%

**40W Single Output Switching Power Supply**



Universal AC input:Full range  
 Protections:short circuit/overload/over voltage/over temperature  
 100% full load burn-in test  
 Low cost,high reliability  
 2 year warranty  
 Size: 129\*98\*38mm  
 Weight:0.44kg

AC input voltage range: 85~264VAC/120~370VAC

AC inrush current: cold start 30A/115V,60A/230V

DC adjustment range:±10% rated output voltage

Over voltage protection:105%~150% rated output voltage, hiccup mode, auto recovery

Setup,rise,hold up time::300ms,50ms,70ms/230VAC at full load

Working temperature and humidity:-10°C~+60°C; 20%~90 %RH

Model	DC output voltage, Current range	Voltage tolerance	Ripple &Noise	Efficiency
S-40-5	5V,0~8.0A	±2%	75mV	72%
S-40-12	12V,0~3.5A	±1%	100mV	76%
S-40-15	15V,0~2.8A	±1%	100mV	76%
S-40-24	24V,0~1.8A	±1%	100mV	78%

**50W Single Output Switching Power Supply**



AC input range selected by switch.  
 Protections: short circuit/overload/over voltage/over temperature  
 100% full load burn-in test  
 Low cost, high reliability  
 1 year warranty  
 Size: 159\*97\*38mm  
 Weight: 0.51kg

AC input voltage range: 85~132VAC/170~264VAC  
 AC inrush current: cold start 18A/115V, 36A/230V  
 DC adjustment range: ±10% rated output voltage  
 Overload protection: 105%~150%, fold back current limiting, auto recovery  
 Setup, rise, hold up time: 200ms, 100ms, 20ms/230VAC at full load  
 Working temperature and humidity: -10°C~+60°C; 20%~90%RH

Model	DC output voltage, Current range	Voltage tolerance	Ripple & Noise	Efficiency
S-50-5	5V, 0~10.0A	±2%	75mV	71%
S-50-12	12V, 0~4.2A	±1%	100mV	78%
S-50-15	15V, 0~3.4A	±1%	100mV	78%
S-50-24	24V, 0~2.1A	±1%	100mV	82%

**60W Single Output Switching Power Supply**



Universal AC input: Full range  
 Protections: short circuit/overload/over voltage/over temperature  
 100% full load burn-in test  
 Low cost, high reliability  
 2 year warranty  
 Size: 159\*97\*38mm  
 Weight: 0.51kg

AC input voltage range: 85~264VAC/120~370VAC  
 AC inrush current: cold start 20A/115V, 40A/230V  
 DC adjustment range: ±10% rated output voltage  
 Overload protection: 105%~150%, hiccup mode, auto recovery  
 Setup, rise, hold up time: 300ms, 50ms, 90ms/230VAC at full load  
 Working temperature and humidity: -10°C~+60°C; 20%~90%RH

Model	DC output voltage, Current range	Voltage tolerance	Ripple & Noise	Efficiency
S-60-5	5V, 0~12.0A	±2%	120mV	73%
S-60-12	12V, 0~5.0A	±1%	120mV	76%
S-60-15	15V, 0~4.0A	±1%	150mV	77%
S-60-24	24V, 0~2.5A	±1%	150mV	79%

**100W Single Output Switching Power Supply**



AC input range selected by switch.  
 Protections: short circuit/overload/over voltage/over temperature  
 100% full load burn-in test  
 Low cost, high reliability  
 1 year warranty  
 Size: 199\*98\*38mm  
 Weight: 0.62kg

AC input voltage range: 85~132VAC/180~264VAC  
 AC inrush current: cold start 30A/115V, 60A/230V  
 DC adjustment range: ±10% rated output voltage  
 Overload protection: 105%~150% shut off, auto recovery  
 Over voltage protection: 115%~135% rated output voltage  
 Setup, rise, hold up time: 200ms, 80ms, 20ms/230VAC at full load  
 Working temperature and humidity: -10°C~+60°C ; 20%~90 %RH

Model	DC output voltage, Current range	Voltage tolerance	Ripple & Noise	Efficiency
S-100-3	3V, 0~33.5A	±2%	100mV	76%
S-100-5	5V, 0~20A	±2%	100mV	78%
S-100-7.5	7.5V, 0~13.6A	±1%	100mV	80%
S-100-10	10V, 0~10A	±1%	100mV	80%
S-100-12	12V, 0~8.5A	±1%	100mV	81%
S-100-15	15V, 0~6.7A	±1%	100mV	81%
S-100-18	18V, 0~5.6A	±1%	100mV	82%
S-100-24	24V, 0~4.5A	±1%	100mV	84%
S-100-27	27V, 0~3.7A	±1%	100mV	84%
S-100-48	48V, 0~2.0A	±1%	100mV	84%

**150W Single Output Switching Power Supply**



AC input range selected by switch.  
 Protections: short circuit/overload/over voltage/over temperature  
 100% full load burn-in test  
 Low cost, high reliability  
 1 year warranty  
 Size: 199\*110\*50mm  
 Weight: 0.8kg

AC input voltage range: 88~132VAC/176~264VAC  
 DC adjustment range: ±10% rated output voltage  
 Overload protection: 105%~150% shut off, auto recovery  
 Over voltage protection: 115%~145% rated output voltage

Setup, rise, hold up time: 100ms, 50ms, 28ms /230VAC at full load

Working temperature and humidity: -10°C ~ +60°C ; 20% ~ 90 %RH

Model	DC output voltage, Current range	Voltage tolerance	Ripple & Noise	Efficiency
S-150-5	5V, 0~30A	±2%	150mV	78%
S-150-7.5	7.5V, 0~20A	±2%	150mV	80%
S-150-9	9V, 0~16.7A	±1%	180mV	80%
S-150-12	12V, 0~12.5A	±1%	180mV	82%
S-150-13.5	13.5V, 0~11.2A	±1%	180mV	83%
S-150-15	15V, 0~10A	±1%	180mV	84%
S-150-24	24V, 0~6.5A	±1%	240mV	85%
S-150-27	27V, 0~5.6A	±1%	240mV	86%
S-150-48	48V, 0~3.2A	±1%	240mV	87%

### 200W Single Output Switching Power Supply



AC input range selected by switch.

Protections: short circuit/overload/over voltage/over temperature

100% full load burn-in test

Low cost, high reliability

1 year warranty

Size: 215\*115\*50mm

Weight: 0.93kg

AC input voltage range: 90~132VAC/180~264VAC

AC inrush current: cold start 25A/115V, 50A/230V

DC adjustment range: ±10% rated output voltage

Overload protection: 105%~135%, hiccup mode, auto recovery

Over voltage protection: 115%~145% rated output voltage

Setup, rise, hold up time: 200ms, 100ms, 20ms/230VAC at full load

Working temperature and humidity: -10°C ~ +60°C ; 20% ~ 90 %RH

Model	DC output voltage, Current range	Voltage tolerance	Ripple & Noise	Efficiency
S-201-3.3	3.3V, 0~40A	±3%	150mV	74%
S-201-5	5V, 0~40A	±2%	150mV	74%
S-201-7.5	7.5V, 0~26.5A	±2%	150mV	79%
S-201-12	12V, 0~16.5A	±1%	150mV	80%
S-201-13.5	13.5V, 0~14.7A	±1%	150mV	80%
S-201-15	15V, 0~13.0A	±1%	150mV	81%
S-201-24	24V, 0~8.3A	±1%	150mV	83%
S-201-27	27V, 0~7.4A	±1%	200mV	83%
S-201-48	48V, 0~4.2A	±1%	240mV	84%



**240W Single Output Switching Power Supply**



AC input range selected by switch.  
 Protections: short circuit/overload/over voltage/over temperature  
 100% full load burn-in test  
 Low cost, high reliability  
 1 year warranty  
 Size: 199\*93\*65mm  
 Weight: 1.2kg

AC input voltage range: 88~132VAC/176~264VAC  
 AC inrush current: cold start 15A/115V, 30A/230V  
 DC adjustment range: ±10% rated output voltage  
 Overload protection: 105%~135%, hiccup mode, auto recovery  
 Over voltage protection: 115%~150% rated output voltage  
 Setup, rise, hold up time: 1000ms, 20ms, 36ms/230VAC at full load  
 Working temperature and humidity: -10°C ~ +60°C ; 20%~90 %RH

Model	DC output voltage, Current range	Voltage tolerance	Ripple & Noise	Efficiency
S-240-5	5V, 0~40A	±2%	150mV	78%
S-240-7.5	7.5V, 0~30A	±2%	200mV	80%
S-240-12	12V, 0~18A	±1%	150mV	82%
S-240-15	15V, 0~15A	±1%	150mV	83%
S-240-24	24V, 0~10A	±1%	180mV	84%
S-240-30	30V, 0~8A	±1%	180mV	85%
S-240-48	48V, 0~5A	±1%	240mV	87%

**320W Single Output Switching Power Supply**



AC input range selected by switch.  
 Protections: short circuit/overload/over voltage/over temperature  
 100% full load burn-in test  
 Low cost, high reliability  
 1 year warranty  
 Size: 230\*110\*50mm  
 Weight: 1.08kg

AC input voltage range: 88~132VAC/176~264VAC  
 AC inrush current: cold start 18A/115V, 36A/230V  
 DC adjustment range: ±10% rated output voltage  
 Overload protection: 105%~135%, hiccup mode, auto recovery  
 Over voltage protection: 115%~145% rated output voltage  
 Setup, rise, hold up time: 2000ms, 20ms, 24ms/230VAC/230VAC at full load  
 Working temperature and humidity: -10°C ~ +60°C ; 20%~90 %RH

Model	DC output voltage, Current range	Voltage tolerance	Ripple & Noise	Efficiency
S-320-5	5V,0~50A	±2%	150mV	77%
S-320-7.5	7.5V,0~36A	±2%	150mV	80%
S-320-12	12V,0~25A	±1%	150mV	82%
S-320-13.5	13.5V,0~22A	±1%	150mV	83%
S-320-15	15V,0~20A	±1%	150mV	84%
S-320-24	24V,0~12.5A	±1%	150mV	86%
S-320-27	27V,0~11A	±1%	200mV	86%
S-320-48	48V,0~6.5A	±1%	240mV	87%

### 350W Single Output Switching Power Supply



AC input range selected by switch.

Protections: short circuit/overload/over voltage/over temperature

100% full load burn-in test

Low cost, high reliability

1 year warranty

Size: 230\*110\*50mm

Weight: 1.08kg

AC input voltage range: 90~132VAC/180~264VAC

AC inrush current: cold start 25A/115V, 50A/230V

DC adjustment range: ±10% rated output voltage

Overload protection: 105%~135%, hiccup mode, auto recovery

Setup, rise, hold up time: 200ms, 50ms, 20ms/230VAC at full load

Working temperature and humidity: -10°C ~ +60°C; 20%~90 %RH

Model	DC output voltage, Current range	Voltage tolerance	Ripple & Noise	Efficiency
S-350-5	5V,0~50A	±2%	150mV	73%
S-350-7.5	7.5V,0~40A	±2%	150mV	76%
S-350-12	12V,0~29A	±1%	150mV	74%
S-350-13.5	13.5V,0~25.8A	±1%	150mV	79%
S-350-15	15V,0~23.2A	±1%	150mV	78%
S-350-24	24V,0~14.6A	±1%	150mV	81%
S-350-27	27V,0~13A	±1%	200mV	82%
S-350-48	48V,0~7.3A	±1%	240mV	83%

**30W Dual Output Switching Power Supply**



AC input range selected by switch  
 Protections: short circuit/overload/over voltage/over temperature  
 100% full load burn-in test  
 Low cost, high reliability  
 1 year warranty  
 Size: 129\*98\*38mm  
 Weight: 0.41kg

.AC input voltage range: 85~132VAC/170~264VAC  
 AC inrush current: cold start 18A/115V, 36A/230V  
 DC adjustment range: CH1: -5~+10% rated output voltage  
 Overload protection: 105%~150% fold back current limiting, auto recovery  
 Setup, rise, hold up time: 200ms, 50ms, 30ms/230VAC at full load  
 Working temperature and humidity: -10°C ~ +60°C; 20%~90 %RH

Model	DC output voltage, Current range	Voltage tolerance	Ripple & Noise	Efficiency
S-30DA	5V, 0.5~4.0A	±2%	50mV	72%
	12V, 0.1~1.0A	+3%, -7%	100mV	
S-30DB	5V, 0.5~4.0A	±2%	50mV	74%
	24V, 0.1~1.0A	+3%, -5%	100mV	

**50W Dual Output Switching Power Supply**



AC input range selected by switch  
 Protections: short circuit/overload/over voltage/over temperature  
 100% full load burn-in test  
 Low cost, high reliability  
 1 year warranty  
 Size: 159\*97\*38mm  
 Weight: 0.53kg

.AC input voltage range: 85~132VAC/170~264VAC  
 AC inrush current: cold start 18A/115V, 36A/230V  
 DC adjustment range: CH1: -5~+10% rated output voltage  
 Overload protection: 105%~150% fold back current limiting, auto recovery  
 Setup, rise, hold up time: 200ms, 100ms, 20ms/230VAC at full load  
 Working temperature and humidity: -10°C ~ +60°C; 20%~90 %RH

Model	DC output voltage, Current range	Voltage tolerance	Ripple & Noise	Efficiency
S-50DA	5V, 1.0~6.0A	±2%	50mV	73%
	12V, 0.3~2.0A	+5%, -8%	100mV	
S-50DB	5V, 1.0~6.0A	±2%	50mV	73%
	24V, 0.2~1.0A	±8%	100mV	



### 60W Dual Output Switching Power Supply



Universal AC input: Full range  
 Protections: short circuit/overload/over voltage/over temperature  
 100% full load burn-in test  
 Low cost, high reliability  
 2 year warranty  
 Size: 159\*97\*38mm  
 Weight: 0.54kg

AC input voltage range: 85~264VAC/120~370VAC  
 DC adjustment range: CH1: -5~+10% rated output voltage  
 Overload protection: 105%~150% hiccup mode, auto recovery  
 Setup, rise, hold up time: 300ms, 50ms, 80ms/230VAC at full load  
 Working temperature and humidity: -10°C~+60°C; 20%~90%RH

Model	DC output voltage, Current range	Voltage tolerance	Ripple & Noise	Efficiency
S-60DA	5V, 0.3~6.0A	±2%	75mV	73%
	12V, 0.2~4.0A	±6%	150mV	
S-60DB	5V, 0.3~6.0A	±2%	75mV	76%
	24V, 0.2~2.2A	±5%	150mV	

### 120W Dual Output Switching Power Supply



AC input range selected by switch.  
 Protections: short circuit/overload/over voltage/over temperature  
 100% full load burn-in test  
 Low cost, high reliability  
 1 year warranty  
 Size: 199\*110\*50mm  
 Weight: 0.82kg

AC input voltage range: 88~132VAC/176~264VAC  
 DC adjustment range: CH1: -5~+10% rated output voltage  
 Overload protection: 105%~135% hiccup mode, auto recovery  
 Setup, rise, hold up time: 300ms, 50ms, 20ms/230VAC at full load  
 Working temperature and humidity: -10°C~+60°C; 20%~90%RH

Model	DC output voltage, Current range	Voltage tolerance	Ripple & Noise	Efficiency
S-120DA	5V, 2~12A	±2%	60mV	78%
	12V, 0.5~5A	±6%	120mV	
S-120DB	5V, 2~10A	±2%	60mV	80%
	24V, 0.4~4A	±7%	150mV	

**30W Triple Output Switching Power Supply**



AC input range selected by switch.  
 Protections: short circuit/overload/over voltage/over temperature  
 100% full load burn-in test  
 Low cost, high reliability  
 1 year warranty  
 Size: 129\*98\*38mm  
 Weight: 0.42kg

AC input voltage range: 85~132VAC/170~264VAC  
 DC adjustment range: CH1: -5~+10% rated output voltage  
 Overload protection: 105%~150% fold back current limiting, auto recovery  
 Setup, rise, hold up time: 200ms, 100ms, 30ms/230VAC at full load  
 Working temperature and humidity: -10°C~+60°C; 20%~90 %RH

Model	DC output voltage, Current range	Voltage tolerance	Ripple & Noise	Efficiency
S-30TA	5V, 0.5~3.0A	±2%	50mV	70%
	12V, 0.1~1.0A	+2%, -6%	100mV	
	-5V, 0.1~0.5A	+2%, -10%	50mV	
S-30TB	5V, 0.5~3.0A	±2%	50mV	72%
	12V, 0.1~1.0A	+2%, -6%	100mV	
	-12V, 0.1~0.5A	±6%	100mV	

**40W Triple Output Switching Power Supply**



Universal AC input: Full range  
 Protections: short circuit/overload/over voltage/over temperature  
 100% full load burn-in test  
 Low cost, high reliability  
 2 year warranty  
 Size: 129\*98\*38mm  
 Weight: 0.44kg

AC input voltage range: 85~264VAC/120~370VAC  
 DC adjustment range: CH1: -5~+10% rated output voltage  
 Overload protection: 105%~150%, hiccup mode, auto recovery  
 Setup, rise, hold up time: 800ms, 50ms, 70ms/230VAC at full load  
 Working temperature and humidity: -10°C~+60°C; 20%~90 %RH

Model	DC output voltage, Current range	Voltage tolerance	Ripple & Noise	Efficiency
S-40TA	5V, 0.6~5.0A	±2%	100mV	72%
	12V, 0.2~3.0A	±6%	120mV	
	-5V, 0.1~1.0A	±8%	100mV	
S-40TB	5V, 0.6~5.0A	±2%	100mV	72%
	12V, 0.2~3.0A	±6%	120mV	
	-12V, 0.1~1.0A	±8%	120mV	
S-40TC	5V, 0.6~5.0A	±2%	100mV	72%
	15V, 0.2~2.0A	±6%	120mV	
	-15V, 0.1~1.0A	±6%	120mV	

**60W Triple Output Switching Power Supply**



Universal AC input: Full range  
 Protections: short circuit/overload/over voltage/over temperature  
 100% full load burn-in test  
 Low cost, high reliability  
 2 year warranty  
 Size: 159\*97\*38mm  
 Weight: 0.55kg

AC input voltage range: 85~264VAC/120~370VAC  
 AC inrush current: cold start 25A/115V, 45A/230V  
 DC adjustment range: CH1: -5~+10% rated output voltage  
 Overload protection: 105%~150%, hiccup mode, auto recovery  
 Setup, rise, hold up time: 300ms, 50ms, 80ms/230VAC at full load  
 Working temperature and humidity: -10°C ~ +60°C; 20%~90 %RH

Model	DC output voltage, Current range	Voltage tolerance	Ripple & Noise	Efficiency
S-60TA	5V, 0.5~7.0A	±2%	100mV	72%
	12V, 0.2~3.5A	±6%	100mV	
	-5V, 0~1.0A	±6%	100mV	
S-60TB	5V, 0.5~7.0A	±2%	100mV	72%
	12V, 0.2~3.5A	±6%	100mV	
	-12V, 0~1.0A	±6%	100mV	
S-60TC	5V, 0.5~7.0A	±2%	100mV	72%
	15V, 0.2~3.0A	±6%	100mV	
	-15V, 0~1.0A	±6%	100mV	

**120W Triple Output Switching Power Supply**



AC input range selected by switch.  
 Protections: short circuit/overload/over voltage/over temperature  
 100% full load burn-in test  
 Low cost, high reliability  
 1 year warranty  
 Size: 199\*110\*50mm  
 Weight: 0.83kg

AC input voltage range: 88~132VAC/176~264VAC  
 DC adjustment range: CH1: -5~+10% rated output voltage  
 Overload protection: 105%~135% shut off, auto recovery  
 Setup, rise, hold up time: 200ms, 50ms, 20ms/230VAC at full load  
 Working temperature and humidity: -10°C ~ +60°C; 20%~90 %RH

Model	DC output voltage, Current range	Voltage tolerance	Ripple & Noise	Efficiency
S-120TA	5V,2~12A	±2%	80mV	77%
	12V,0.5~5A	±6%	120mV	
	-5V,0.2~1.0A	±6%	80mV	
S-120TB	5V,2~12A	±2%	80mV	77%
	12V,0.5~5A	±6%	120mV	
	-12V,0.2~1A	±6%	120mV	
S-120TC	5V,2~12A	±2%	80mV	76%
	15V,0.5~5A	+10%,-5%	150mV	
	-15V,0.2~1A	+10%,-5%	150mV	
S-120TD	5V,2~12A	±2%	80mV	80%
	12V,0.2~5A	±6%	120mV	
	24V,0.2~2A	±6%	180mV	

### 60W Quad Output Switching Power Supply



Universal AC input: Full range

Protections: short circuit/overload/over voltage/over temperature

100% full load burn-in test

Low cost,high reliability

1 year warranty

Size: 159\*97\*38mm

Weight:0.56kg

AC input voltage range: 90~264VAC/127~370VAC

DC adjustment range:CH1:-5~+10% rated output voltage

Overload protection:105%~150% shut off, auto recovery

Setup,rise,hold up time:800ms,20ms,70ms/230VAC at full load

Working temperature and humidity:-10°C~+60°C; 20%~90 %RH

Model	DC output voltage, Current range	Voltage tolerance	Ripple & Noise	Efficiency
S-60QA	5V,0.5~8.0A	±2%	100mV	72%
	12V,0.1~3A	±6%	120mV	
	-5V,0~1.0A	±5%	100mV	
	-12V,01~1.0A	±5%	120mV	
S-60QB	5V,0.5~8.0A	±2%	100mV	72%
	15V,0.1~3.0A	+8%,-4%	120mV	
	-5V,0~1.0A	±5%	100mV	
	-15V,0~1.0A	±5%	120mV	
S-60QC	5V,0.5~8.0A	±2%	100mV	75%
	15V,0.1~3.0A	±6%	120mV	
	24V,0.1~1.5A	+8%,-4%	150mV	
	-12V,0~1.0A	±5%	120mV	

**120W Quad Output Switching Power Supply**



AC input range selected by switch.  
 Protections: short circuit/overload/over voltage/over temperature  
 100% full load burn-in test  
 Low cost,high reliability  
 1 year warranty  
 Size: 199\*110\*50mm  
 Weight:0.86kg

AC input voltage range: 85~132VAC/170~264VAC

DC adjustment range:CH1:-5~+10% rated output voltage

Overload protection:105%~135% shut off, auto recovery

Setup,rise,hold up time:200ms,50ms,20ms/230VAC at full load

Working temperature and humidity:-10°C ~+60°C ; 20%~90 %RH

Model	DC output voltage, Current range	Voltage tolerance	Ripple &Noise	Efficiency
S-120QA	5V,2~12A	±2%	80mV	77%
	12V,0.5~5A	±6%	120mV	
	-5V,0.2~1.0A	±6%	80mV	
	-12V,0.2~1.0A	±6%	120mV	
S-120QB	5V,2~12A	±2%	80mV	76%
	15V,0.5~5A	+10%,-5%	150mV	
	-5V,0.2~1A	±6%	80mV	
	-15V,0.2~1A	+10%,-5%	150mV	
S-120QC	5V,2~12A	±2%	80mV	80%
	12V,0.2~5A	±6%	120mV	
	24V,0.2~2A	±6%	180mV	
	-12V,0.2~1A	±6%	120mV	