



*A Professional Designer and Manufacturer of*  
**Industrial Power Supplies**



- ✔ Enclosed Type
- ✔ Industrial 1U Size
- ✔ Industrial 2U Size
- ✔ PC Type / PS2 Size
- ✔ Open Frame
- ✔ Customize



## SPS-G018 18Watts Single Output



62 x 50.8 x 28 mm  
2.44 x 2.0 x 1.10 inch

UK CA C

- Green-mode design,  
Power Consumption at no load <0.15W
- All use 105°C long life E. Capacitor
- Universal input 85~264VAC or 120~375VDC
- Over load, over voltage & short circuit protection
- Non min. load requirement
- Output voltage  $\pm 10\%$  adjustment
- Operating temperature :  $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$
- UL, cUL, CB, CE certified
- 3 years warranty
- Terminal pitch : 7.62mm / 5P with plastic cover
- Packing : 0.13Kg / pc ; 100pcs / 14Kg / CTN

Model No.	Output Volt.	Max. Load
SPS-G018-3.3	3.3 V	3 A
SPS-G018-05	5 V	3 A
SPS-G018-12	12 V	1.5 A
SPS-G018-15	15 V	1.2 A
SPS-G018-24	24 V	0.75 A

## SPS-G025 25Watts Single Output



79 x 50.8 x 28.5 mm  
3.11 x 2.0 x 1.12 inch

UK CA C

- Green-mode design,  
Power Consumption at no load <0.3W
- All use 105°C long life E. Capacitor
- Universal input 88~264VAC or 125~375VDC
- Over load, over voltage & short circuit protection
- Non min. load requirement
- Output voltage  $\pm 10\%$  adjustment
- Operating temperature :  $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$
- UL, cUL, TUV, CB, CE certified
- 3 years warranty
- Terminal pitch : 7.62mm / 5P with plastic cover
- Packing : 0.18Kg / pc ; 80pcs / 15.4Kg / CTN

Model No.	Output Volt.	Max. Load
SPS-G025-3.3	3.3 V	6 A
SPS-G025-05	5 V	5 A
SPS-G025-7.5	7.5 V	3.4 A
SPS-G025-12	12 V	2.1 A
SPS-G025-15	15 V	1.7 A
SPS-G025-24	24 V	1.1 A
SPS-G025-30	30 V	0.9 A
SPS-G025-48	48 V	0.57 A

## SPS-G050 50Watts Single Output



99 x 82 x 35 mm  
3.90 x 3.23 x 1.38 inch

UK CA C

- Green-mode design,  
Power Consumption at no load <0.5W
- All use 105°C long life E. Capacitor
- Universal input 88~264VAC or 125~375VDC
- Over load, over voltage & short circuit protection
- Non min. load requirement
- Output voltage  $\pm 10\%$  adjustment
- Operating temperature :  $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$
- UL, cUL, TUV, CB, CE certified
- 3 years warranty
- Terminal pitch : 9.5mm / 5P with plastic cover
- 90° terminal optional (with MOQ)
- Packing : 0.34Kg / pc ; 46pcs / 16.7Kg / CTN

Model No.	Output Volt.	Max. Load
SPS-G050-3.3	3.3 V	10 A
SPS-G050-05	5 V	9 A
SPS-G050-7.5	7.5 V	6.5 A
SPS-G050-12	12 V	4.2 A
SPS-G050-15	15 V	3.4 A
SPS-G050-24	24 V	2.2 A
SPS-G050-30	30 V	1.7 A
SPS-G050-48	48 V	1.1 A

## SPS-S060 60Watts Single Output



99 x 82 x 35 mm  
3.90 x 3.23 x 1.38 inch

UK CA c

- Green-mode design,  
Power Consumption at no load <0.5W
- All use 105°C long life E. Capacitor
- Universal input 88~264VAC or 125~375VDC
- Over load, over voltage & short circuit protection
- Non min. load requirement
- Output voltage  $\pm 10\%$  adjustment
- Operating temperature :  $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$
- UL, cUL, TUV, CB, CE certified
- 3 years warranty
- Terminal pitch : 9.5mm / 5P with plastic cover
- Packing : 0.37Kg / pc ; 46pcs / 18Kg / CTN

Model No.	Output Volt.	Max. Load
SPS-S060-3.3	3.3 V	12 A
SPS-S060-05	5 V	10 A
SPS-S060-7.5	7.5 V	7 A
SPS-S060-12	12 V	5 A
SPS-S060-15	15 V	4 A
SPS-S060-24	24 V	2.5 A
SPS-S060-30	30 V	2 A
SPS-S060-48	48 V	1.3 A

## SPS-N075 75Watts Single Output



129 x 95 x 38 mm  
5.08 x 3.74 x 1.50 inch

c

- Green-mode design,  
Power Consumption at no load <0.5W
- All use 105°C long life E. Capacitor
- Altitude during operation up to 16404ft. (5000m)
- Universal input 88~264VAC or 125~375VDC
- Over load, over voltage & short circuit protection
- Non min. load requirement
- Output voltage  $\pm 10\%$  adjustment
- Operating temperature :  $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$
- UL, cUL, CB, CE certified
- 3 years warranty
- Terminal pitch : 9.5mm / 7P with plastic cover
- Packing : 0.33Kg / pc ; 30pcs / 10.8 Kg / CTN

Model No.	Output Volt.	Max. Load
SPS-N075-3.3	3.3 V	15 A
SPS-N075-05	5 V	12 A
SPS-N075-12	12 V	6.3 A
SPS-N075-15	15 V	5 A
SPS-N075-24	24 V	3.2 A
SPS-N075-48	48 V	1.6 A

## SPS-N100 100Watts Single Output



129 x 95 x 38 mm  
5.08 x 3.74 x 1.50 inch

c

- Green-mode design,  
Power Consumption at no load <0.5W
- All use 105°C long life E. Capacitor
- Altitude during operation up to 16404ft. (5000m)
- Universal input 88~264VAC or 125~375VDC
- Over load, over voltage & short circuit protection
- Non min. load requirement
- Output voltage  $\pm 10\%$  adjustment
- Operating temperature :  $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$
- UL, cUL, CB, CE certified
- 3 years warranty
- Terminal pitch : 9.5mm / 7P with plastic cover
- Packing : 0.37Kg / pc ; 30pcs / 12 Kg / CTN

Model No.	Output Volt.	Max. Load
SPS-N100-3.3	3.3 V	20 A
SPS-N100-05	5 V	18 A
SPS-N100-12	12 V	8.4 A
SPS-N100-15	15 V	6.7 A
SPS-N100-24	24 V	4.2 A
SPS-N100-48	48 V	2.2 A

## SPE-150 150Watts Single Output



188 x 99 x 30 mm  
7.4 x 3.9 x 1.18 inch

UK CA c us

- Active PFC > 0.95
- 1U low profile 30mm
- All use 105°C long life E. Capacitor
- Altitude during operation up to 16404ft. (5000m)
- Universal input 85~264VAC or 120~375VDC
- Over load, over voltage & short circuit protection
- Over temperature protection
- Remote control ON/OFF
- Non min. load requirement
- Output voltage  $\pm 10\%$  adjustment
- Operating temperature :  $-30^{\circ}\text{C} \sim +70^{\circ}\text{C}$
- UL, cUL, CB, CE certified
- 3 years warranty
- Terminal pitch : 9.5mm / 7P with plastic cover
- 90° terminal optional (with MOQ)
- Packing : 0.56Kg / pc ; 24pcs / 14.5Kg / CTN

Model No.	Output Volt.	Max. Load
SPE-150-05	5V	30A
SPE-150-12	12V	12.5A
SPE-150-24	24V	6.3A
SPE-150-48	48V	3.2A

## SPE-200 200Watts Single Output



212 x 115 x 30 mm  
8.35 x 4.53 x 1.18 inch

UK CA c us

- Active PFC > 0.95
- 1U low profile 30mm
- All use 105°C long life E. Capacitor
- Altitude during operation up to 16404ft. (5000m)
- Universal input 85~264VAC or 120~375VDC
- Over load, over voltage & short circuit protection
- Over temperature protection
- Non min. load requirement
- Output voltage  $\pm 10\%$  adjustment
- Operating temperature :  $-30^{\circ}\text{C} \sim +70^{\circ}\text{C}$
- UL, cUL, TUV, CB, CE certified
- 3 years warranty
- Terminal pitch : 9.5mm / 9P with plastic cover
- 90° terminal optional (with MOQ)
- Packing : 0.77Kg / pc ; 20pcs / 16.4Kg / CTN

Model No.	Output Volt.	Max. Load
SPE-200-05	5V	40A
SPE-200-12	12V	16.7A
SPE-200-24	24V	8.4A
SPE-200-36	36V	5.6A
SPE-200-48	48V	4.2A

## SPS-225P 225Watts Single Output



198 x 99 x 38 mm  
7.8 x 3.9 x 1.5 inch

UK CA c us

- Active PFC > 0.95
- All use 105°C long life E. Capacitor
- Altitude during operation up to 16404ft. (5000m)
- Universal input 85~264VAC or 120~375VDC
- Over load, over voltage & short circuit protection
- Output voltage remote sense
- Remote control ON/OFF Type (optional)
  - ① Standard Type SPS-225P-xx
  - ② Reverse Type SPS-225P-xxR (with MOQ)
- Non min. load requirement
- Output voltage  $\pm 10\%$  adjustment
- Operating temperature :  $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$
- UL, cUL, CB, CE certified
- 3 years warranty
- Terminal pitch : 9.5mm / 7P with plastic cover
- Packing : 0.65Kg / pc ; 18pcs / 12.7Kg / CTN

Model No.	Output Volt.	Max. Load
SPS-225P-05	5V	40A
SPS-225P-12	12V	18.8A
SPS-225P-15	15V	15A
SPS-225P-24	24V	9.4A
SPS-225P-27	27V	8.4A
SPS-225P-30	30V	7.5A
SPS-225P-48	48V	4.7A

## SPS-360P 360Watts Single Output



198 x 99 x 38 mm  
7.8 x 3.9 x 1.5 inch

UK CA c us

- Active PFC > 0.95
- All use 105°C long life E. Capacitor
- Altitude during operation up to 16404ft. (5000m)
- Universal input 85~264VAC or 120~375VDC
- Over load, over voltage & short circuit protection
- Over temperature protection
- Output voltage remote sense
- Remote control ON/OFF Type (optional)
  - ① Standard Type SPS-360P-xx
  - ② Reverse Type SPS-360P-xxR (with MOQ)
- Non min. load requirement
- Output voltage  $\pm 10\%$  adjustment
- Operating temperature :  $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$
- UL, cUL, CB, CE certified
- 3 years warranty
- Terminal pitch : 9.5mm / 7P with plastic cover
- Packing : 0.73Kg / pc ; 18pcs / 14.2Kg / CTN

Model No.	Output Volt.	Max. Load
SPS-360P-05	5V	50A
SPS-360P-12	12V	30A
SPS-360P-15	15V	24A
SPS-360P-24	24V	15A
SPS-360P-27	27V	13.4A
SPS-360P-30	30V	12A
SPS-360P-48	48V	7.6A



99 x 82 x 35 mm  
3.90 x 3.23 x 1.38 inch



## SPS-035 35Watts Dual Output (Output isolation series optional)

- All use 105°C long life E. Capacitor
- Universal input 88~264VAC or 125~375VDC
- Over load, over voltage & short circuit protection
- Operating temperature : -20°C ~ +70°C
- **SPS-035-ID series with output isolation**
- UL, cUL, TUV, CB, CE certified
- 3 years warranty
- Terminal pitch :  
SPS-035-D : 8.25mm / 6P with plastic cover  
SPS-035-ID : 8.25mm / 7P with plastic cover
- 90° terminal optional (with MOQ)
- Packing : 0.33Kg / pc ; 46pcs / 17.0Kg / CTN

Model No.	Max. Load				Total Max. Output
	V1		V2		
SPS-035-D1	5V	4A	12V	2.5A	35W
SPS-035-D2	5V	4A	24V	1.3A	
SPS-035-D8	12V	3A	-12V	1.5A	
SPS-035-D9	15V	2.4A	-15V	1.5A	
SPS-035-ID1	5V	4A	±12V	2.5A	35W
SPS-035-ID2	5V	4A	±24V	1.3A	
SPS-035-ID8	12V	3A	±12V	1.5A	
SPS-035-ID9	15V	2.4A	±15V	1.5A	



159 x 95 x 38 mm  
6.26 x 3.74 x 1.50 inch



(90° terminal optional)

## SPS-N080 80Watts Dual Output (Output isolation series optional)

- All use 105°C long life E. Capacitor
- Altitude during operation up to 9843ft. (3000m)
- Universal input 88~264VAC or 125~375VDC
- Over load, over voltage & short circuit protection
- Operating temperature : -20°C ~ +70°C
- **SPS-N080-ID series with output isolation**
- UL, cUL, CB, CE certified
- 3 years warranty
- Terminal pitch : 7.62mm / 9P with plastic cover
- Standard type : vertical (180°) terminal
- Optional type : 90° terminal (with MOQ)
- Packing : 0.52Kg / pc ; 30pcs / 16.5 Kg / CTN

Model No.	Max. Load				Total Max. Output
	V1		V2		
SPS-N080-D1	5V	9A	12V	4A	80W
SPS-N080-D2	5V	9A	24V	2A	
SPS-N080-D3	12V	6.5A	-12V	3.4A	
SPS-N080-D4	15V	5A	-15V	2.6A	
SPS-N080-D8	12V	6.5A	24V	2A	80W
SPS-N080-ID1	5V	9A	±12V	4A	
SPS-N080-ID2	5V	9A	±24V	2A	
SPS-N080-ID3	12V	6.5A	±12V	3.4A	
SPS-N080-ID4	15V	5A	±15V	2.6A	80W
SPS-N080-ID8	12V	6.5A	±24V	2A	



159 x 95 x 38 mm  
6.26 x 3.74 x 1.50 inch



(90° terminal optional)

## SPS-N080 80Watts Triple Output (Output isolation series optional)

- All use 105°C long life E. Capacitor
- Altitude during operation up to 9843ft. (3000m)
- Universal input 88~264VAC or 125~375VDC
- Over load, over voltage & short circuit protection
- Operating temperature : -20°C ~ +70°C
- **SPS-N080-IT series with output isolation**
- UL, cUL, CB, CE certified
- 3 years warranty
- Terminal pitch : 7.62mm / 9P with plastic cover
- Standard type : vertical (180°) terminal
- Optional type : 90° terminal (with MOQ)
- Packing : 0.52Kg / pc ; 30pcs / 16.7 Kg / CTN

Model No.	Max. Load						Total Max. Output
	V1		V2		V3		
SPS-N080-T2	5V	8A	12V	4A	-12V	1A	80W
SPS-N080-T3	5V	8A	15V	3.5A	-15V	1A	
SPS-N080-T4	5V	8A	12V	3.5A	24V	1.5A	
SPS-N080-IT2	5V	8A	±12V	4A	±12V	1A	80W
SPS-N080-IT3	5V	8A	±15V	3.5A	±15V	1A	
SPS-N080-IT4	5V	8A	±12V	3.5A	±24V	1.5A	



198 x 97 x 38 mm  
7.8 x 3.82 x 1.50 inch

## SPU-225P 225Watts Dual & Quad Output

- Active PFC > 0.95
- All use 105°C long life E. Capacitor
- Altitude during operation up to 13123ft. (4000m)
- Universal input 88~264VAC or 125~375VDC
- Over load, over voltage & short circuit protection
- Over temperature protection
- Operating temperature : -20°C ~ +70°C
- CB, CE standard

- 3 years warranty
- Terminal pitch : I/P: 9.5mm / 3P  
O/P: 9.5mm / 5P(dual output)  
O/P: 9.5mm / 7P(quad output)
- Packing : 1.2Kg / pc ; 18pcs / 22.6Kg / CTN

Model No.	Max. Load				Total Max. Output
	V1		V2		
SPU-225P-D1	12V	15A	5V	20A	225W
SPU-225P-D3	24V	9A	5V	20A	

Model No.	Max. Load								Total Max. Output
	V1		V2		V3		V4		
SPU-225-Q1	12V	15A	5V	20A	-12V	1A	-5V	1A	225W
SPU-225-Q2	15V	12A	5V	20A	-15V	1A	-5V	1A	
SPU-225-Q3	12V	12A	5V	20A	-12V	1A	24V	4A	

\* a 15CMF(min) DC FAN is required when output exceed 160W



203 x 114 x 50.4 mm  
7.99 x 4.49 x 1.98 inch

## SPU-230 230Watts Dual Output

- All use 105°C long life E. Capacitor
- AC 90~132V / 180~264V auto sensing
- Over load, over voltage & short circuit protection
- Output voltage remote sense
- UL, cUL, TUV standard,  
CB certified(SPU-230-D3)
- 2 years warranty
- Terminal pitch : I/P: 9.5mm / 3P  
O/P: 9.5mm / 8P
- Packing : 1.19Kg / pc ; 18pcs / 22.4Kg / CTN

Model No.	Max. Load				Total Max. Output
	V1		V2		
SPU-230-D1	7.5V	30A	5V	4A	230W
SPU-230-D2	12V	18A	5V	4A	
SPU-230-D3	24V	9A	5V	4A	

UK  
CA (SPU-230-D3) **CB**



203 x 114 x 50.4 mm  
7.99 x 4.49 x 1.98 inch

## SPU-500P 500Watts Single & Dual Output

- Active PFC > 0.95
- All use 105°C long life E. Capacitor
- Altitude during operation up to 13123ft. (4000m)
- Universal input 88~264VAC or 125~375VDC
- Over load, over voltage & short circuit protection
- Over temperature protection
- Remote control ON/OFF
- Non min. load requirement  
(both single & dual output)
- Output voltage ±10% adjustment  
(single & V1 of dual output)
- Operating temperature : -30°C ~ +70°C
- CB, CE standard
- 3 years warranty
- Terminal pitch : I/P: 9.5mm / 3P  
O/P: 9.5mm / 7P
- Packing : 1.3Kg / pc ; 18pcs / 24.4Kg / CTN

Model No.	Output Volt.	Max. Load
SPU-500P-12	12V	42A
SPU-500P-24	24V	21A
SPU-500P-48	48V	10.5A

Model No.	Max. Load				Total Max. Output
	V1		V2		
SPU-500P-D2	12V	40A	5V	20A	500W
SPU-500P-D3	24V	21A	5V	20A	

CE



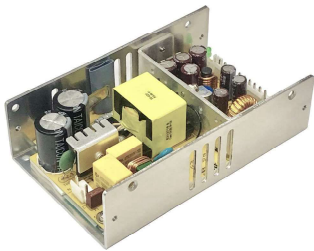
133.4 x 82 x 38 mm  
5.25 x 3.23 x 1.50 inch

UK CA c us

## SRU-150 150Watts Single Output

- All use 105°C long life E. Capacitor
- Universal input 85~264VAC or 120~375VDC
- Over load, over voltage & short circuit protection
- Non min. load requirement
- Output voltage  $\pm 10\%$  adjustment
- <70% load free air convection
- UL, cUL, CB, CE certified
- 3 years warranty
- Terminal pitch : I/P: 3.96mm / 3P ;  
O/P: 3.96mm / 6P
- Packing : 0.34Kg / pc ; 30pcs / 11.2Kg / CTN

Model No.	Output Volt.	Max. Load
SRU-150-12	12V	12.5A
SRU-150-24	24V	6.3A
SRU-150-48	48V	3.2A



133.4 x 82 x 38 mm  
5.25 x 3.23 x 1.50 inch

UK CA c us

## SRU-150 150Watts Dual Output

- All use 105°C long life E. Capacitor
- Universal input 85~264VAC or 120~375VDC
- Over load, over voltage & short circuit protection
- Non min. load requirement
- V1 Output voltage  $\pm 10\%$  adjustment
- <70% load free air convection
- UL, cUL, CB, CE certified
- 3 years warranty
- Terminal pitch : I/P: 3.96mm / 3P ;  
O/P: 3.96mm / 8P
- Packing : 0.35Kg / pc ; 30pcs / 11.5Kg / CTN

Model No.	Max. Load				Total Max. Output
	V1		V2		
SRU-150-D5	12V	12A	5V	4A	150W Max.
SRU-150-D6	24V	6A	5V	4A	
SRU-150-D7	24V	6A	12V	4A	



133.4 x 82 x 38 mm  
5.25 x 3.23 x 1.50 inch

UK CA c us

## SRU-150 134Watts Quad Output

- All use 105°C long life E. Capacitor
- Universal input 85~264VAC or 120~375VDC
- Over load, over voltage & short circuit protection
- <70% load free air convection
- UL, cUL, CB, CE certified
- 3 years warranty
- Terminal pitch : I/P: 3.96mm / 3P ;  
O/P: 3.96mm / 10P
- Packing : 0.37Kg / pc ; 30pcs / 12.1Kg / CTN

Model No.	Max. Load								Total Max. Output
	V1		V2		V3		V4		
SRU-150-Q1	12V	10A	5V	4A	-12V	1A	-5V	1A	134W Max.
SRU-150-Q3	12V	8A	5V	4A	24V	3A	-12V	1A	

## SPP-S045 45Watts Single / Dual / Triple Output



100 x 50 x 25 mm  
3.94 x 1.97 x 0.984 inch



- Power Consumption at no load <0.3W (single output)
- All use 105°C long life E. Capacitor
- Altitude during operation up to 13123ft. (4000m)
- Universal input 85~264VAC or 120~375VDC
- Over load, over voltage & short circuit protection
- Non min. load requirement (single output)
- Output voltage  $\pm 10\%$  adjustment
- CE standard
- 3 years warranty
- Terminal pitch :

I/P: 3.96mm / 3P (Pin 2 cut)

O/P: 3.96mm / 4P (single output)

O/P: 3.96mm / 5P (dual output)

O/P: 3.96mm / 6P (triple output)

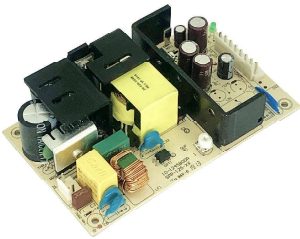
- Packing : 0.2Kg / pc ; 80pcs / 17Kg / CTN

Model No.	Output Volt.	Max. Load
SPP-S045-12	12V	3.8A
SPP-S045-24	24V	1.9A

Model No.	Max. Load				Total Max. Output
	V1		V2		
SPP-S045-D3	12V	10A	-12V	1A	45W
SPP-S045-D4	15V	2.5A	-15V	1A	

Model No.	Max. Load						Total Max. Output
	V1		V2		V3		
SPS-S045-T1	12V	3A	-12V	1A	5V	3A	45W

## SPP-125 125Watts Single Output



127 x 76.2 x 33 mm  
5 x 3 x 1.3 inch



- All use 105°C long life E. Capacitor
- Universal input 85~264VAC or 120~375VDC
- Over load, over voltage & short circuit protection
- Non min. load requirement
- Output voltage  $\pm 10\%$  adjustment
- <70% load free air convection
- UL, cUL, CB, CE certified
- 3 years warranty
- Terminal pitch : I/P: 3.96mm / 3P (Pin 2 cut)  
O/P: 3.96mm / 6P
- Packing : 0.21Kg / pc ; 40pcs / 9.4Kg / CTN

Model No.	Output Volt.	Max. Load
SPP-125-12	12V	10.5A
SPP-125-24	24V	5.2A
SPP-125-48	48V	2.7A

## SPP-125 121Watts Dual Output



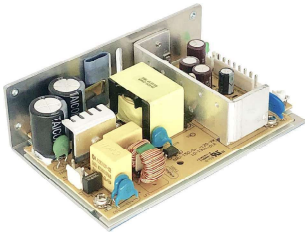
127 x 76.2 x 33 mm  
5 x 3 x 1.3 inch



- All use 105°C long life E. Capacitor
- Universal input 85~264VAC or 120~375VDC
- Over load, over voltage & short circuit protection
- Non min. load requirement (both V1 & V2)
- V1 Output voltage  $\pm 10\%$  adjustment
- <70% load free air convection
- UL, cUL, CB, CE certified
- 3 years warranty
- Terminal pitch : I/P: 3.96mm / 3P (Pin 2 cut)  
O/P: 3.96mm / 8P
- Packing : 0.22Kg / pc ; 40pcs / 9.8Kg / CTN

Model No.	Max. Load				Total Max. Output
	V1		V2		
SPP-125-D5	12V	10A	5V	3A	121W
SPP-125-D6	24V	5A	5V	3A	
SPP-125-D7	24V	5A	12V	3A	

## SPL-125 125Watts L Bracket Type Single Output



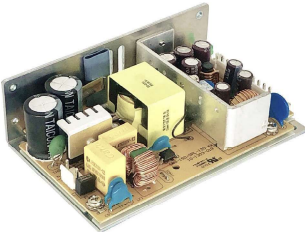
127 x 80 x 38 mm  
5.0 x 3.15 x 1.5 inch

UK CA c us CE

- All use 105°C long life E. Capacitor
- Universal input 85~264VAC or 120~375VDC
- Over load, over voltage & short circuit protection
- Non min. load requirement
- Output voltage  $\pm 10\%$  adjustment
- <70% load free air convection
- UL, cUL, CB, CE certified
- 3 years warranty
- Terminal pitch : I/P: 3.96mm / 3P (Pin 2 cut)  
O/P: 3.96mm / 6P
- Packing : 0.31Kg / pc ; 30pcs / 10.3Kg / CTN

Model No.	Output Volt.	Max. Load
SPL-125-12	12V	10.5A
SPL-125-24	24V	5.2A
SPL-125-48	48V	2.7A

## SPL-125 120Watts L Bracket Type Dual Output



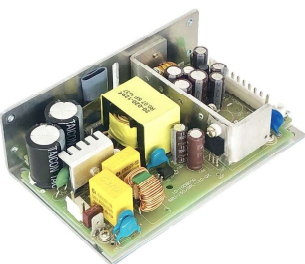
127 x 80 x 38 mm  
5.0 x 3.15 x 1.5 inch

UK CA c us CE

- All use 105°C long life E. Capacitor
- Universal input 85~264VAC or 120~375VDC
- Over load, over voltage & short circuit protection
- Non min. load requirement (Both V1 & V2)
- V1 Output voltage  $\pm 10\%$  adjustment
- <70% load free air convection
- UL, cUL, CB, CE certified
- 3 years warranty
- Terminal pitch : I/P: 3.96mm / 3P (Pin 2 cut)  
O/P: 3.96mm / 8P
- Packing : 0.33Kg / pc ; 30pcs / 11.0Kg / CTN

Model No.	Max. Load				Total Max. Output
	V1		V2		
SPL-125-D5	12V	10A	5V	4A	121W Max.
SPL-125-D6	24V	5A	5V	4A	
SPL-125-D7	24V	5A	12V	4A	

## SPL-125 120Watts L Bracket Type Quad Output



127 x 80 x 38 mm  
5.0 x 3.15 x 1.50 inch

UK CA c us CE

- All use 105°C long life E. Capacitor
- Universal input 85~264VAC or 120~375VDC
- Over load, over voltage & short circuit protection
- <70% load free air convection
- UL, cUL, CB, CE certified
- 3 years warranty
- Terminal pitch : I/P: 3.96mm / 3P (Pin 2 cut)  
O/P: 3.96mm / 10P
- Packing : 0.37Kg / pc ; 30pcs / 12.1Kg / CTN

Model No.	Max. Load								Total Max. Output
	V1		V2		V3		V4		
SPL-125-Q1	12V	10A	5V	4A	-12V	1A	-5V	1A	120W Max.
SPL-125-Q3	12V	8A	5V	4A	24V	2.5A	-12V	1A	



99 x 82 x 35 mm  
3.9 x 3.23 x 1.38 inch

UK CA CE

## SDS-050 50Watts Single Output

- Input & output isolation
- Soft start function, low inrush current
- Input polarity reverse protection
- Over load, over voltage & short circuit protection
- Non min. load requirement
- Output voltage  $\pm 10\%$  adjustment
- Meet LVD standard
- 2 years warranty
- Terminal pitch : 9.5mm / 5P
- 90° terminal optional (with MOQ)
- Packing : 0.34Kg / pc ; 46pcs / 16.6Kg / CTN

Model No.	Input Volt.	Output Volt.	Max. Load
SDS-050□-05	□ L: 9.5~36V M: 19~72V	5V	9A
SDS-050□-12		12V	4.2A
SDS-050□-24		24V	2.1A
SDS-050□-48		48V	1.1A



129 x 95 x 38 mm  
5.08 x 3.74 x 1.50 inch

UK CA CE

## SDS-075 75Watts Single Output

- Input & output isolation
- Soft start function, low inrush current
- Input polarity reverse protection
- Over load, over voltage & short circuit protection
- Non min. load requirement
- Output voltage  $\pm 10\%$  adjustment
- Meet LVD standard
- 2 years warranty
- Terminal pitch : 9.5mm / 5P
- 90° terminal optional (with MOQ)
- Packing : 0.58Kg / pc ; 30pcs / 18.4Kg / CTN

Model No.	Input Volt.	Output Volt.	Max. Load
SDS-075□-05	□ L: 9.5~36V M: 19~72V	5V	12A
SDS-075□-12		12V	6A
SDS-075□-24		24V	3.2A
SDS-075□-48		48V	1.6A



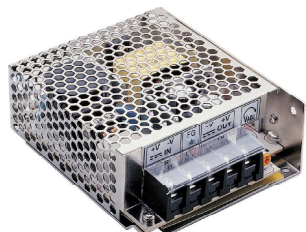
159 x 95 x 38 mm  
6.3 x 3.74 x 1.50 inch

UK CA CE

## SDS-100 100Watts Single Output

- Input & output isolation
- Soft start function, low inrush current
- Input polarity reverse protection
- Over load, over voltage & short circuit protection
- Non min. load requirement
- Output voltage  $\pm 10\%$  adjustment
- Meet LVD standard
- 2 years warranty
- Terminal pitch : 9.5mm / 7P
- 90° terminal optional (with MOQ)
- Packing : 0.56Kg / pc ; 30pcs / 17.8Kg / CTN

Model No.	Input Volt.	Output Volt.	Max. Load
SDS-100□-05	□ L: 9.5~36V M: 19~72V	5V	16A
SDS-100□-12		12V	8.4A
SDS-100□-24		24V	4.2A
SDS-100□-36		36V	2.8A
SDS-100□-48		48V	2.1A



99 x 82 x 35 mm  
3.9 x 3.23 x 1.38 inch

CE

## SDN-060 60Watts Single Output

- Input & output isolation
- Soft start function, low inrush current
- Input polarity reverse protection
- Input under voltage protection
- Over load, over voltage & short circuit protection
- Non min. load requirement
- Output voltage  $\pm 10\%$  adjustment
- Meet LVD standard
- 3 years warranty
- Terminal pitch : 9.5mm / 5P
- 90° terminal optional (with MOQ)
- Packing : 0.34Kg / pc ; 46pcs / 16.6Kg / CTN

Model No.	Input Volt.	Output Volt.	Max. Load Input A/B,C
SDN-060□-3.3	□ A: 9.6~18V B: 18~36V C: 36~72V	3.3V	14A / 16A
SDN-060□-05		5V	10A / 12A
SDN-060□-7.5		7.5V	6.7A / 8A
SDN-060□-12		12V	4.3A / 5A
SDN-060□-24		24V	2.2A / 2.5A
SDN-060□-48		48V	1.1A / 1.3A





**SAP-600P**  
140 x 150 x 86 mm  
5.51 x .5.9 x 3.39 inch



**SAP-750P**  
140 x 150 x 86 mm  
5.51 x .5.9 x 3.39 inch



## SAP Series 600 ~ 750Watts for ATX System

- Universal input 90~264VAC or 127~375VDC
- Active PFC > 0.95
- 3.3V & 5V VRM design
- Over load, over voltage, and short circuit protection
- Power good signal & PS-ON signal output
- Meet Intel ATX 2.01 / ATX 2.31 / ATX 12V
- UL, cUL, CB, CE standard
- 3 years warranty
- Packing : 2.03kg / pc ; 6pcs / 14.2Kg / CTN

Model No.	Max. Load							Total Max. Output
	5V	3.3V	12V1	12V2	-12V	-5V	5V sb	
SAP-600P	20A	20A	22A	22A	1A	0.5A	3A	600W
	Max. 125W				Max. 12W			
SAP-750P	23A	23A	28A	28A	1A	--	3A	750W
	Max. 145W							

\* SAP-600P -5V optional

## PSII Size Power Supply | DC-DC For ATX System

### SDX Series 350 ~ 650Watts for ATX System

- DC input 24V / 48V or 96V
- Input and output isolation
- Soft start function, low inrush current
- Input polarity reverse protection
- 3.3V & 5V VRM design & -5V optional
- Over load, over voltage, and short circuit protection
- Power good signal & PS-ON signal output
- Meet Intel ATX 2.31
- UL, cUL, CB, CE standard
- 3 years warranty
- **DC 24V input** : SDX-350-G24 / SDX-450-G24
- **DC 48V input** : SDX-500-G48 / SDX-550-G48
- **DC 96V input** : SDX-600-G96 / SDX-650-G96
- Packing : 1.8kg / pc ; 6pcs / 11.8Kg / CTN



**SDX-350**  
**SDX-500**  
**SDX-600**  
140 x 150 x 86 mm  
5.51 x .5.9 x 3.39 inch



**SDX-450**  
**SDX-550**  
**SDX-650**  
140 x 150 x 86 mm  
5.51 x .5.9 x 3.39 inch



Model No.	Max. Load							Total Max. Output
	5V	3.3V	12V1	12V2	-12V	-5V	5V sb	
SDX-350-G24	20A	20A	16A	16A	1A	0.5A	2.5A	19~23VDC in: 280W 23~36VDC in: 350W
	Max. 115W				Max. 12W			
SDX-500-G48	20A	20A	18A	18A	1A	0.5A	3A	500W
	Max. 125W				Max. 12W			
SDX-600-G96	20A	20A	22A	22A	1A	0.5A	3A	600W
	Max. 125W				Max. 12W			

Model No.	Max. Load							Total Max. Output
	5V	3.3V	12V1	12V2	-12V	-5V	5V sb	
SDX-450-G24	23A	20A	17A	17A	1A	0.5A	2.5A	19~23VDC in: 400W 23~36VDC in: 450W
	Max. 125W				Max. 12W			
SDX-550-G48	23A	20A	18A	18A	1A	0.5A	3A	550W
	Max. 145W				Max. 12W			
SDX-650-G96	23A	23A	22A	22A	1A	0.5A	3A	650W
	Max. 145W				Max. 12W			