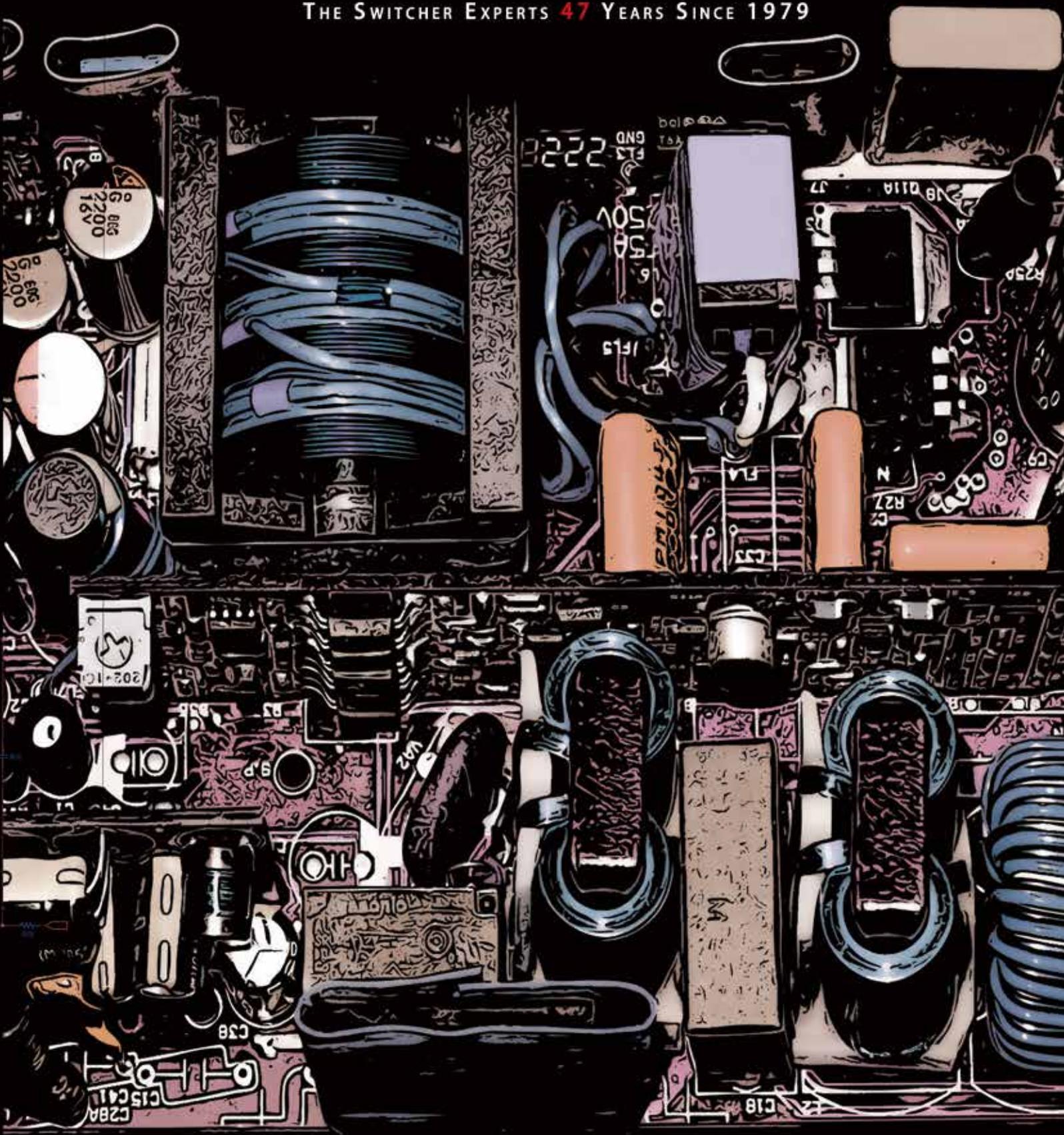


# SKYNET

THE SWITCHER EXPERTS 47 YEARS SINCE 1979



PRODUCTS CATALOGUE 2026

## Endless Quest since 1979

“Skynet” is a renowned brand in the power supply industry, known for its production of long-lasting and highly reliable products and services.

Skynet employs Lean Manufacturing and offers make-to-order services with no minimum order quantity (MOQ) requirement. In addition to standard products, Skynet warmly welcomes modified standard or custom designs.

Skynet provides end users with a lifetime warranty.



## Headquarters and Factories



There is no reason to select Skynet as a supplier if your system is merely a commodity. We regard every returned unit as precious and subject it to detailed analysis to identify the cause of failure and assume responsibility, rather than simply providing replacements or repairs.

Once Skynet identifies the cause of failure, the appropriate countermeasures will be implemented. This is the essence of Skynet's unending pursuit.

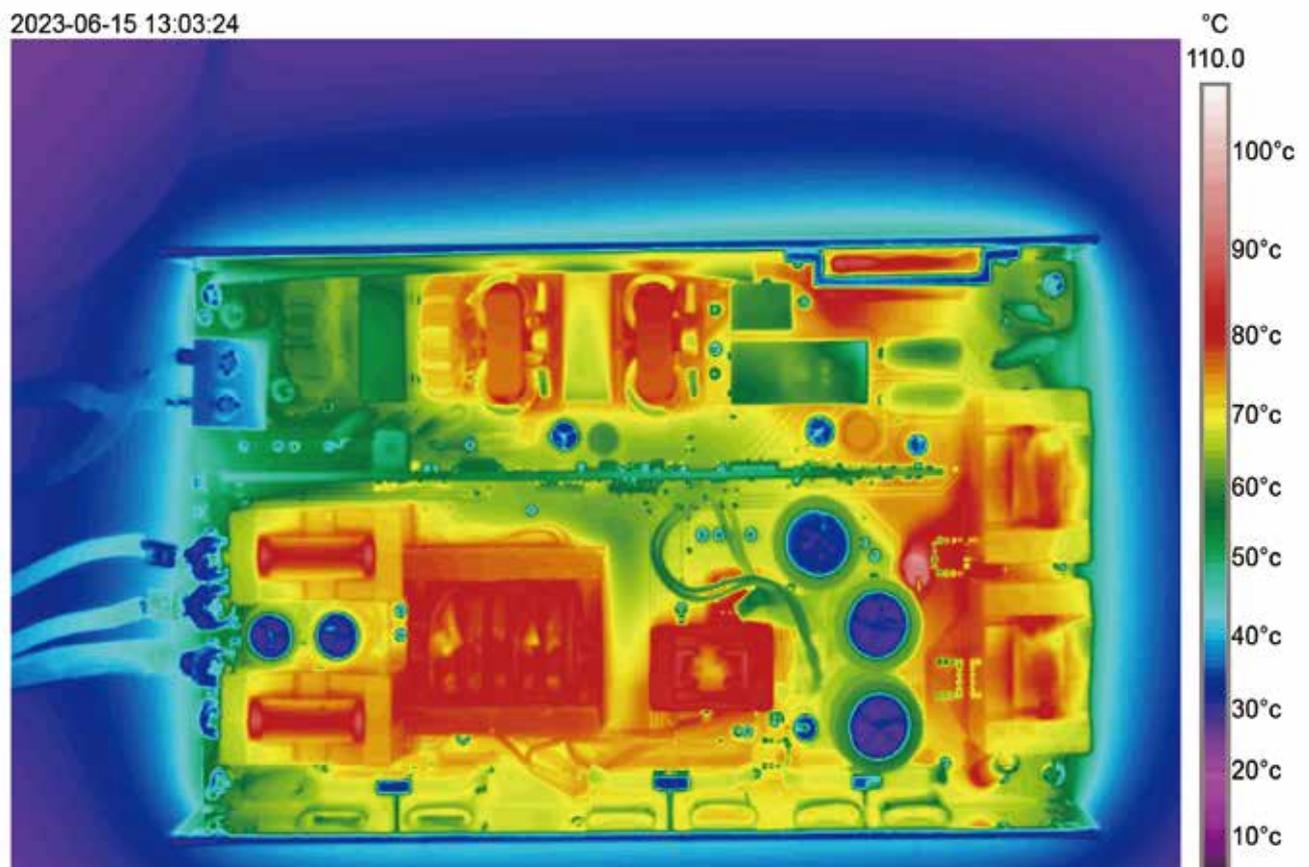
The same approach will be extended to our services, even for units that were manufactured 30 years ago. We will repair them free of charge, as these products bear the name of Skynet.



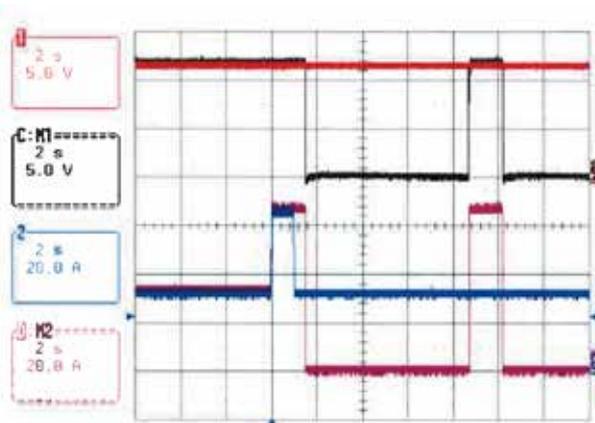
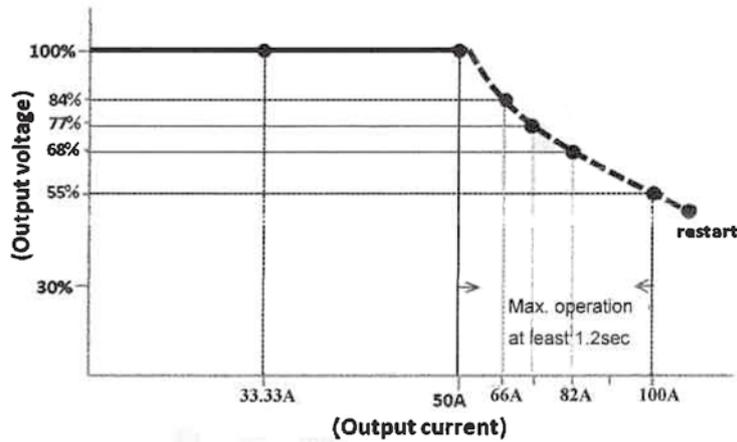
During the design-in stage, many customers request the MTBF and lifetime figures for their quality department. A longer MTBF indicates a lower failure rate during the lifetime period. However, there is no direct relationship between MTBF and lifetime. For instance, the average human lifespan is around 80 years, while that of a dog is 15 years. But it is uncertain who visits the doctor more frequently.

Smartphones require a longer MTBF to reduce after-service costs. However, a reasonably short lifetime can provide customers with a good reason and willingness to replace the old version with a new one. This is the design objective of a commodity.

Most Skynet products are designed for long life and high MTBF applications. The estimated figures of MTBF and lifetime cannot reveal the truth. Skynet's experience and know-how are more reliable.



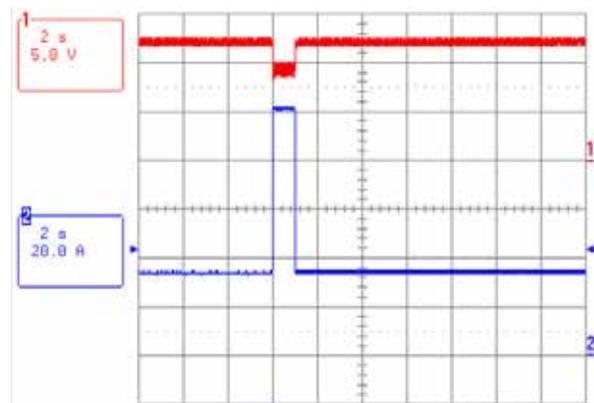
Many Skynet power supplies provide peak load and surge load capabilities instead of shutting down immediately when they reach an overload condition. This feature is beneficial for various applications, such as audio power amplifiers and motor drive systems.



### Peak Load Behavior

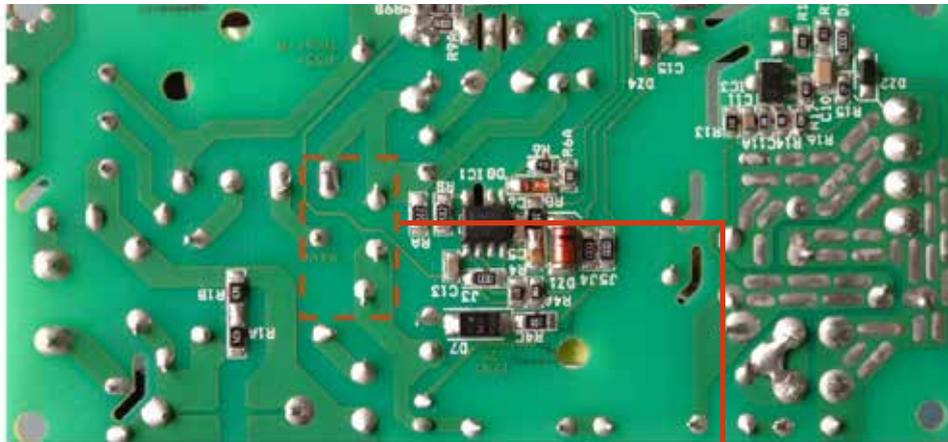
The red line represents a stable voltage, while the blue line indicates that the current jumps up to two times the rated current (peak current) for less than 1.2 seconds.

On the other hand, the black line represents an auto-recovery behavior of the output voltage, while the purple line indicates that the current (peak current) lasts longer than 1.2 seconds.

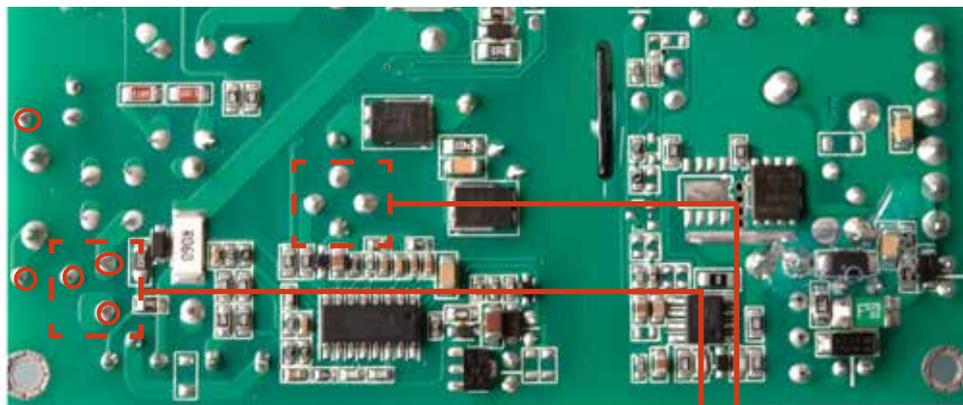
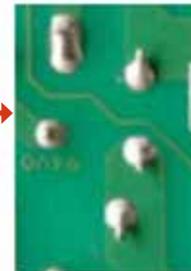


### Surge Load Behavior

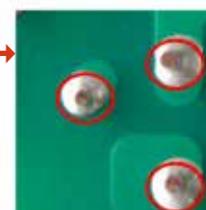
The red line represents a voltage drop-down, while the blue line indicates that the current jumps up to three times the rated current (surge current) for less than 1.2 seconds. If it lasts longer than 1.2 seconds, then the power supply will go into auto recovery mode.



Skynet's process involves cutting and clinching the leads of insert components before soldering. After clinching, the components are securely fixed to the PCB and will not fall off. All cutting points are fully covered by solder in a single soldering process, ensuring no possibility of cold solder joints caused by oxidation permanently. This is the workmanship standard that Skynet employs.



Without the cutting and clinching process, components with long legs must be soldered twice. First, the leg is soldered, then cut to a shorter length. After cutting, a second soldering process is required to cover the exposed copper at the cut face, preventing oxidation and corrosion that could lead to a cold solder joint years later. In some cases, a third cut must be done manually. If the operator forgets to perform the soldering step, the risk of cold soldering remains.



## How Skynet names the Model number

Skynet names its model numbers based on the wattage at convection cooling. For example, in model SNP-V169, the "16" represents a 160W rated load at 50°C under convection cooling. We do not use the wattage at forced-air cooling in the model number due to the poor reliability of fans before.



SNP-V169  
 160W : free air  
 250W : with fan  
 300W : for 3 seconds  
 Input : Class I  
 EMI : Class B  
 Size : 2" by 4"



XXX-200APB  
 140W : free air  
 200W : with fan  
 Peak : N/A  
 Input : Class I  
 EMI : Class B  
 Size : 2" by 4"



XXX250M  
 155W : free air  
 250W : with fan  
 Peak : N/A  
 Input : Class I  
 EMI : Class B  
 Size : 2" by 4"



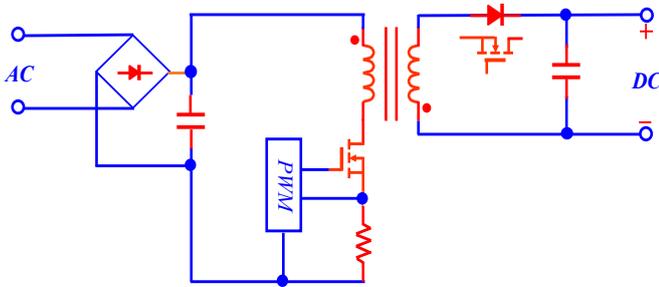
XXX-200  
 140W : free air  
 200W : with fan  
 300W : N/A  
 Input : Class I  
 EMI : Class B  
 Size : 2" by 4"



XXX250-M  
 155W : free air  
 250W : with fan  
 Peak : N/A  
 Input : Class I  
 EMI : N/A  
 Size : 2" by 4"

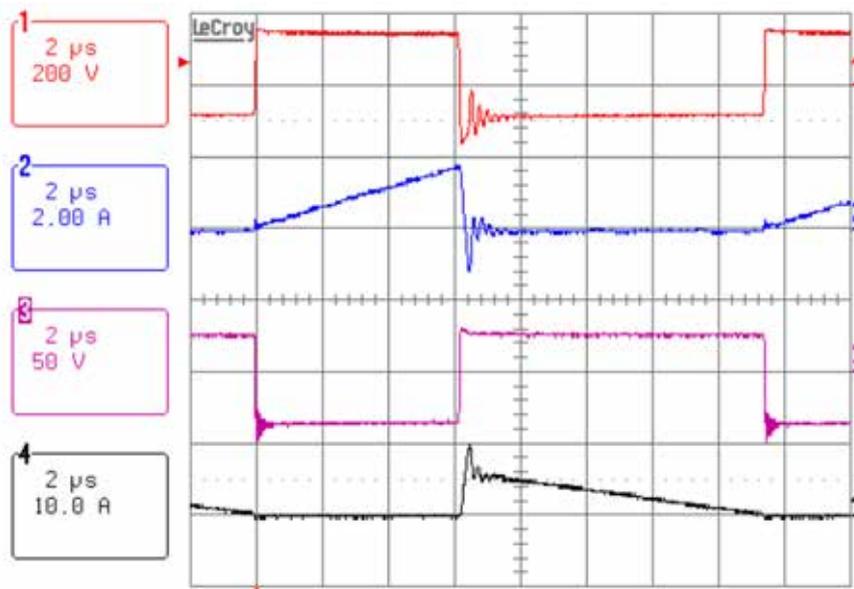
Model	Topology Description	Notes
SNP-9	Fixed 35kHz frequency flyback hard switching.	EOL
SNP-HF	Flyback hard switching. Fixed 65kHz at heavy load and reduce to 20kHz after middle load.	Active
SNP-Z	Fixed 60kHz asymmetrical ZVS flyback.	Active
SNP-X	Same as SNP-Z (size smaller).	Active
SNP-V	Same as SNP-Z (size much smaller).	Active
SNP-B	SNP-Z with enclosure.	Active
SNP-Y	Fixed 60kHz asymmetrical boost flyback.	Active
SNP-S	Same as SNP-Y down sizing and higher efficiency.	Active
SNP-C	SNP-Y with enclosure.	Active
SNP-M	SNP-V plus 3 DC to DC daughter board.	Active
SNP-G	Use LLC resonant switching controller.	Active
SNP-P	Same as SNP-G plus 5V standby.	Active
SNP-G6	Use full bridge LLC resonant controller.	Active
SNP-P6	Same as SNP-G6 plus 5V standby.	Active
SNP-F5	Use MPU to perform as full bridge phase shift controller.	Active
SNP-F8	Same as SNP-F5.	Active
SNP-F1K	Same as SNP-F5 but in primary side use 4 MOS to replace bridge diode.	Active
SNP-E	With enclosure plus fan to reach max. output power for each family.	Active
SNP-A	Adapter (can be any topology).	Active

## Topology



The HF family uses flyback topology. Its operation involves drawing energy from the DC source through the primary winding and then transferring that energy to the secondary-side capacitor via the secondary winding. Reducing leakage inductance and parasitic capacitance on the primary side are key design challenges.

## Operation

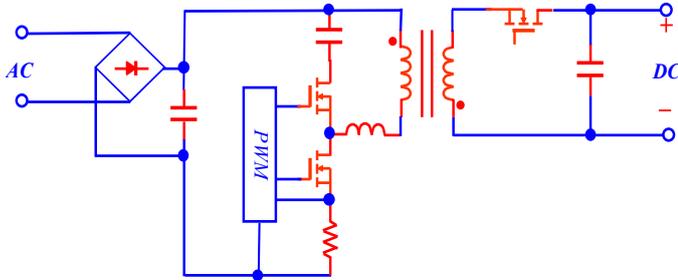


## Specific Characteristics

- The PWM operating frequency **gradually decreases** from mid-load to light-load conditions to maintain **overall efficiency**.
- **Sandwich winding** is used to minimize leakage inductances, reducing associated losses.
- **Synchronous rectification** is applied to lower losses in **low-voltage, high-current** models.

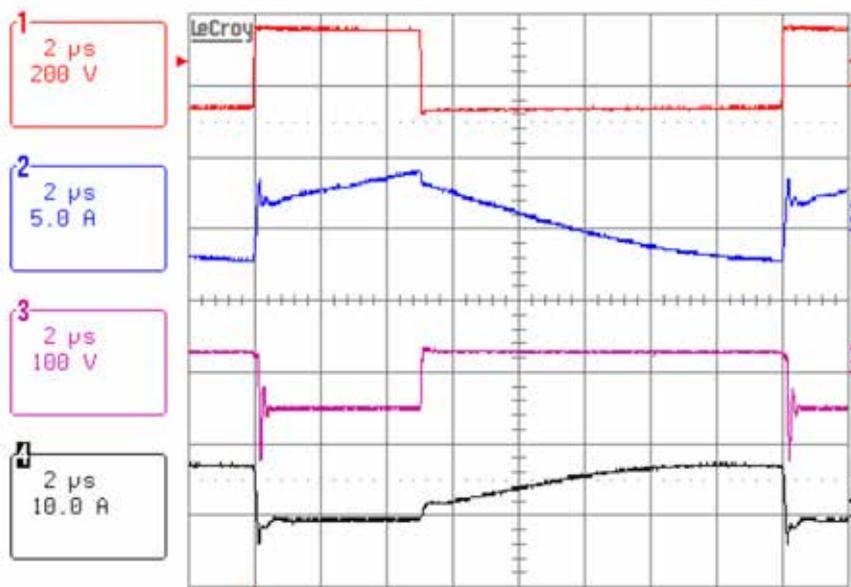


## Topology



The S family uses an asymmetrical ZVS boost flyback topology. Its advantage is that leakage energy is stored and released to the secondary side while also enabling zero-voltage switching for both primary-side power MOSFETs. As a result, efficiency increases and EMI performance improves, making it well-suited for medical home healthcare equipment.

## Operation

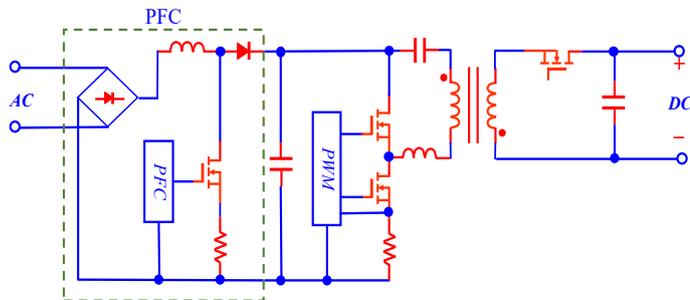


## Specific Characteristics

- Since PFC regulation **is not mandatory** for medical applications, this topology **naturally becomes** a low-cost solution.
- Leakage inductance energy **can be recycled** through active clamp circuitry.
- This design is well-suited for creating multiple outputs due to **low cross-regulation** for auxiliary outputs.

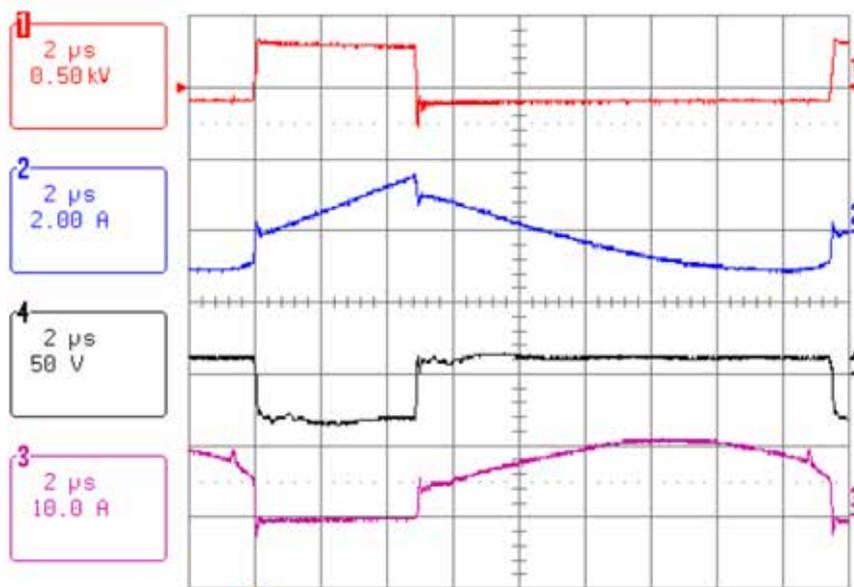


## Topology



The V family uses an asymmetrical ZVS flyback topology. A larger series capacitor is placed between the DC source and the primary winding. This capacitor stores one-third of the energy, allowing the transformer to be two-thirds smaller. Its operation is similar to the S family. However, since it cannot handle a wide input DC voltage range, PFC circuitry must be used. The advantage is that it can support up to 300W.

## Operation

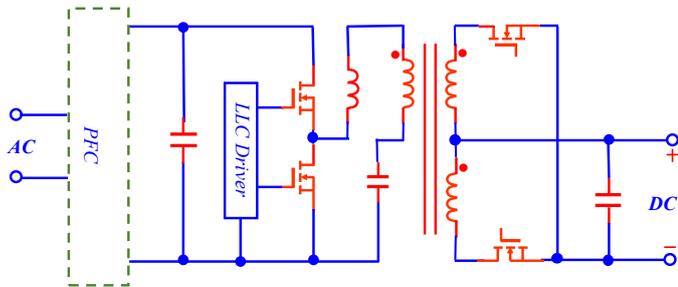


## Specific Characteristics

- The PFC section is essential for universal input applications.
- The output voltage offers **a wide range of adjustable capability**.
- With forced air cooling, the output power **can reach 250W within a compact 2"x4" form factor**.
- This topology is well-suited for generating multiple outputs, benefiting from **low cross-regulation in auxiliary outputs**.

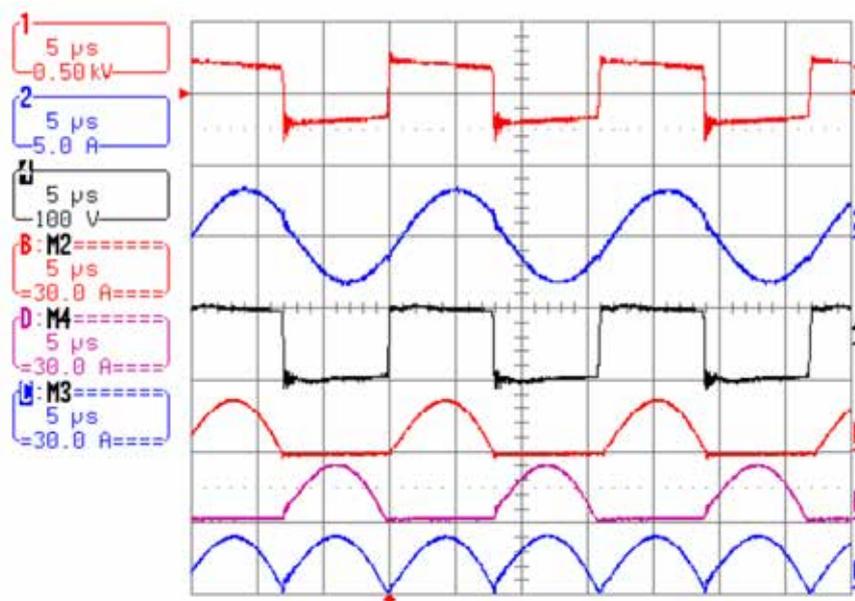


## Topology



The G and P families use LLC resonant switching topology. The circuitry adjusts the operating frequency to maintain LC resonance. A resonant sinusoidal current flows through the primary winding, transfers to the secondary side, and is regulated by the capacitor. Unlike flyback topology, where the transformer stores energy, here it only facilitates energy transfer. This allows the transformer to be much smaller, utilize larger-diameter coils, and operate with higher efficiency. The P series builds upon G by incorporating a 5V standby output.

## Operation



## Specific Characteristics

- Since LLC topology requires a highly precise input voltage, the output voltage of the PFC must be carefully coordinated.
- The adjustable range of the output voltage is very narrow, making it difficult for customers to make significant adjustments themselves.
- The P family can be fully shut off via an external TTL signal.
- The 5V standby output supplies **0.25W** to the customer's system while keeping total power loss under **0.5W**.









## General Specifications

Input voltage ..... 90 VAC to 264 VAC  
 Input frequency ..... 47 Hz to 63 Hz  
 Standby power ..... < 0.2W at no load  
 (remote off status) < 0.5W at 5Vsb/40mA output  
 Inrush current ..... < 30/60A at 115/230VAC  
 Hold up time ..... 18~20ms  
 Over load/Short circuit protection .... auto recovery  
 Over voltage protection ..... latch off  
 Operating temperature ..... -30°C to 70°C  
 derating: 2.5% / °C > 50°C  
 Storage temperature ..... -40°C to +85°C

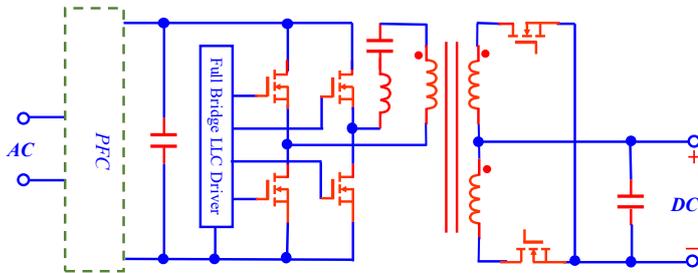
EMI ..... EN55022 "B", EN61000-3-3  
 Harmonics..... EN61000-3-2, class A & D  
 EMS..... EN61000-4-2,-3,-4,-5,-6,-8,-11  
 Safety ..... meet IEC/EN 62368-1, 2<sup>nd</sup> Ed.  
 IEC/EN/UL 60950-1, 2<sup>nd</sup> Ed.  
 IEC/EN 60601-1, 3.1 Ed.

## Output Specifications

Rated Power	Model No.	Output Voltage	Load (A)				Size WxLxH
			Rated	Max.	Peak	Surge	
154W	SNP-P157-S	+12V +5Vsb	12.00 2.00		18.00		3"x5"x1.07"
	SNP-P158-S	+15V +5Vsb	9.60 2.00		14.40		
	SNP-P155-S	+18V +5Vsb	8.00 2.00		12.00		
	SNP-P159-S	+24V +5Vsb	6.00 2.00		9.00		
	SNP-P15G-S	+28V +5Vsb	5.10 2.00		7.70		
	SNP-P15J-S	+36V +5Vsb	4.00 2.00		6.00		
	SNP-P15T-S	+48V +5Vsb	3.00 2.00		4.50		
200W	SNP-P207-S	+12V +5Vsb	16.66 1.00	25.00	33.30	49.80	3"x5"x1.57"
	SNP-P209-S	+24V +5Vsb	8.33 1.00	12.25	16.66	24.90	

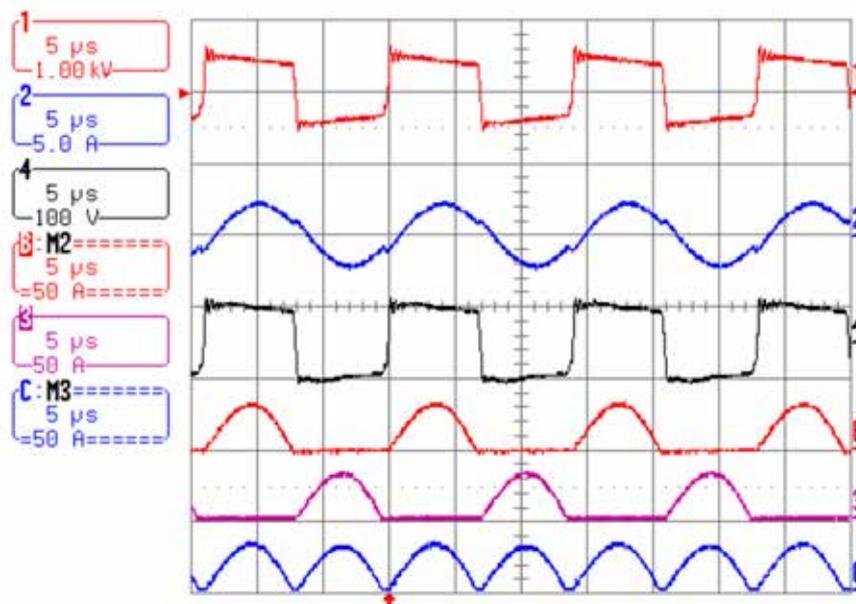


## Topology



The G6 and P6 families use full-bridge resonant topology, operating on the same principles as half-bridge LLC topology. In a half-bridge configuration, the voltage reflected to the primary winding is  $1/2 V_{in}$ , requiring a turns ratio of  $N = 1/2(V_{in}/V_o)$ . In a full-bridge setup, the turns ratio is calculated as  $N = V_{in}/V_o$ . The G6 series provides a 600W output, while the P6 series builds upon G6 by incorporating a 5V standby output.

## Operation

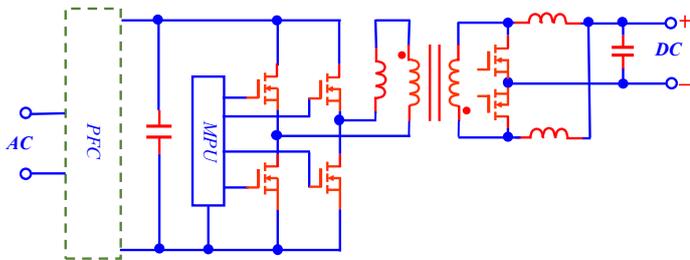


## Specific Characteristics

- Since LLC topology requires a highly precise input voltage, the output voltage of the PFC must be carefully coordinated.
- The adjustable range of the output voltage is very narrow, making it difficult for customers to make significant adjustments themselves.
- The P family can be fully shut off via an external TTL signal.
- The 5V standby output supplies **0.25W** to the customer's system while keeping total power loss under **0.5W**.

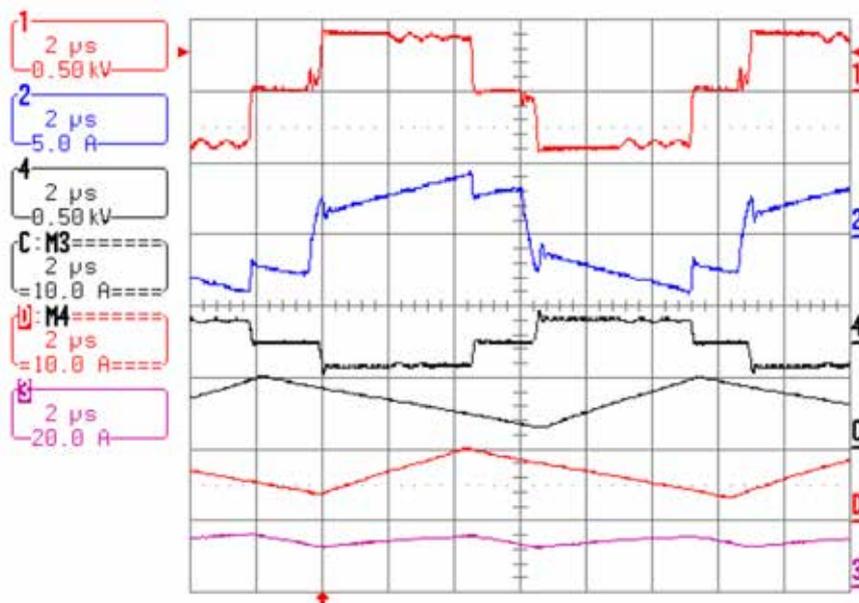


## Topology



The F family uses phase-shift full-bridge ZVS topology. The primary side consists of four power MOSFETs driven by four phase-shift signals generated by a single pulse-width modulator. A series inductor with the primary winding aids in ZVS operation. The transformer transfers DC voltage from the primary winding to the secondary winding, charging the power inductor on the secondary side. A current doubler topology is used on the secondary side, where one inductor is charged while the other discharges. This topology supports up to 1000W.

## Operation

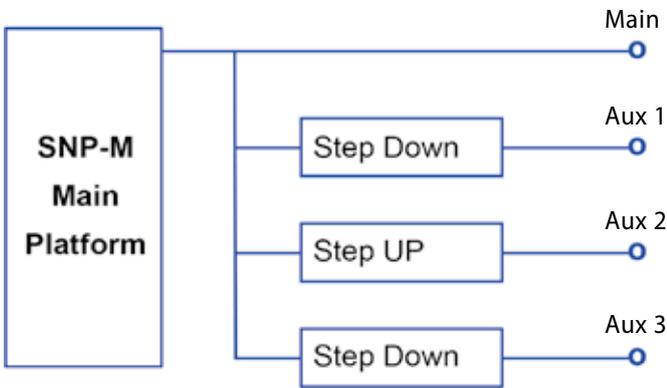


## Specific Characteristics

- For high-wattage applications, the full-bridge phase-shift topology combined with a current doubler is an ideal match.
- All power MOSFETs operate in soft-switching mode.
- The 12V output is designated for the fan, with adjustable speed control.
- A remote sense input compensates for **voltage** loss in wiring.



**Topology**



The topology of the SNP-M main platform is the same as that of the V family, allowing the main output to be adjusted more widely according to customer requests. Three DC-to-DC daughter boards can be chosen as auxiliary outputs.

**Daughter Boards for Aux.**



12V/8A



5V/4.5A



5V/9A



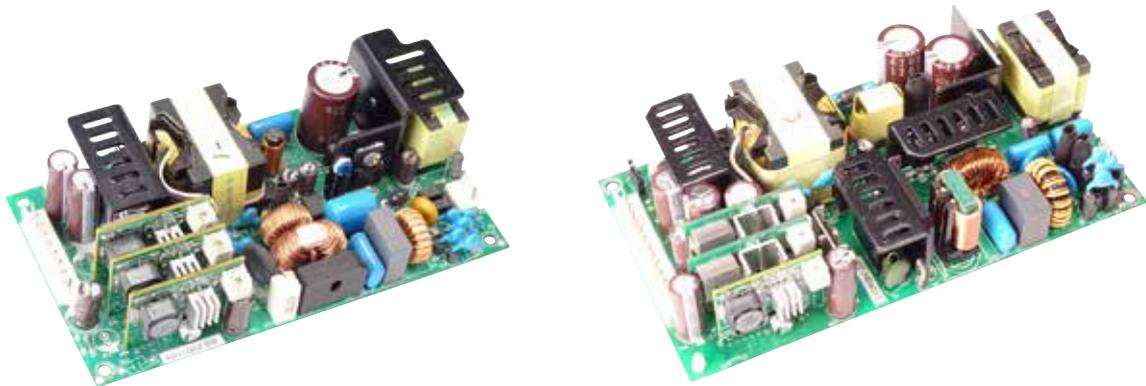
-12V/2.5A



12V/4A



-12V/1.25A



## General Specifications

Input voltage ..... 90 VAC to 264 VAC  
 Input frequency ..... 47 Hz to 63 Hz  
 Inrush current ..... < 30/60A at 115/230VAC  
 Hold up time ..... 18ms typical  
 Over load/Short circuit protection ..... auto recovery  
 Over voltage protection ..... latch off  
 Operating temperature ..... -30°C to 70°C  
 derating: 2.5% / °C > 50°C for each output

EMI ..... EN55032 "B", EN55011 "B"  
 Harmonics ..... EN61000-3-2, class A & class D  
 Flicker ..... EN61000-3-3  
 EMS..... EN55024, EN60601-1-2:4<sup>th</sup> edition  
 Safety ..... meet IEC/EN/UL 62368-1, 2<sup>nd</sup> Ed.  
 IEC/EN/UL 60601-1

## Output Specifications

Rated Power	Model No.	Output Voltage	Load (A)			Size WxLxH
			Rated	Max.	Peak	
150W	SNP-M159-1, M159-1U, M159-1C	+24V +5V +12V -12V	3.20 4.50 4.00 1.25	5.00 5.00 4.50 1.66	9.00	3.15"x5.9"x1.4"
	SNP-M159-2, M159-2U, M159-2C	+24V +5V +36V -12V	3.50 4.50 1.30 0.60	5.40 5.00 1.70 1.00	9.00	
	SNP-M159-3, M159-3U, M159-3C	+24V +12V +36V -12V	3.50 4.00 1.30 0.60	5.40 4.50 1.70 1.00	9.00	
	SNP-M159-4, M159-4U, M159-4C	+24V +5V +48V -12V	3.50 4.50 1.00 0.60	5.40 5.00 1.30 1.00	9.00	
	SNP-M159-5, M159-5U, M159-5C	+24V +12V +48V -12V	3.50 4.00 1.00 0.60	5.40 4.50 1.30 1.00	9.00	
300W	SNP-M309-1	+24V +5V +12V -12V	7.00 9.00* 8.00 2.50	10.00 10.00 9.00 3.30	25.00	4"x6"x1.49"

\* Total combined power on +5V and +12V rail is 100W maximum.

## SNP-E is a family with forced air

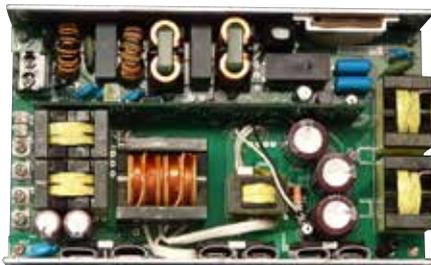
Our products have always featured a long life time. However, due to the rapid advancement in industrial technology, a long life time for power supplies is not always necessary in some cases. Therefore, we have added a fan and an enclosure to increase the output power, providing a cost-effective solution. This product line will be called the SNP-E family.



SNP-V16T (160W), Size: 2"x4"x1.50"



SNP-E25T (250W)



SNP-F50T (500W), Size: 4.5"x7.5"x1.7"



SNP-E75T (750W)



SNP-F80T (800W), Size: 4.5"x9.65"x1.9"



SNP-EK1T (1100W)





SNP-G20 Series



## General Specifications

Input voltage ..... 85 VAC to 264 VAC  
 Input frequency ..... 47 Hz to 63 Hz  
 Inrush current ..... < 40at 115VAC  
 (cold start at 25°C) or < 80A at 230VAC  
 Hold up time ..... > 16 ms  
 Over load/Short circuit protection .... auto recovery  
 Over voltage protection ..... latch off  
 Operating temperature ..... -20°C to 40°C  
 Derating 2.5%/°C, > 40°C  
 Storage temperature ..... -20°C to +85°C

DC OK indicator ..... green LED  
 EMI ..... FCC class "B"  
 CISPR22 level "B"  
 Harmonics ..... EN61000-3-2 class A & D  
 EMS ..... EN61000-4-2, -3, -4, -5,-6,-8-11  
 Safety ..... meet IEC/EN 62368-1, 2<sup>nd</sup> Ed.  
 IEC/EN/UL 60950-1, 2<sup>nd</sup> Ed.  
 IEC/EN/UL 60601-1

## Output Specifications

Rated Power	Model No.	Output Voltage	Load (A)			Size WxLxH
			Rated	Max.	Peak	
300W	SNP-E307, E307-M	+12V	16.50	25.00	33.00	3.3"x5"x2.13"
	SNP-E308, E308-M	+15V	12.00	18.00	22.50	
	SNP-E305, E305-M	+18V	11.10	16.60	22.30	
	SNP-E309, E309-M	+24V	8.40	12.50	16.70	
	SNP-E30G, E30G-M	+28V	7.20	10.70	13.00	
	SNP-E30J, E30J-M	+36V	5.60	8.30	11.00	
	SNP-E30T, E30T-MA	+48V	4.20	6.30	8.40	



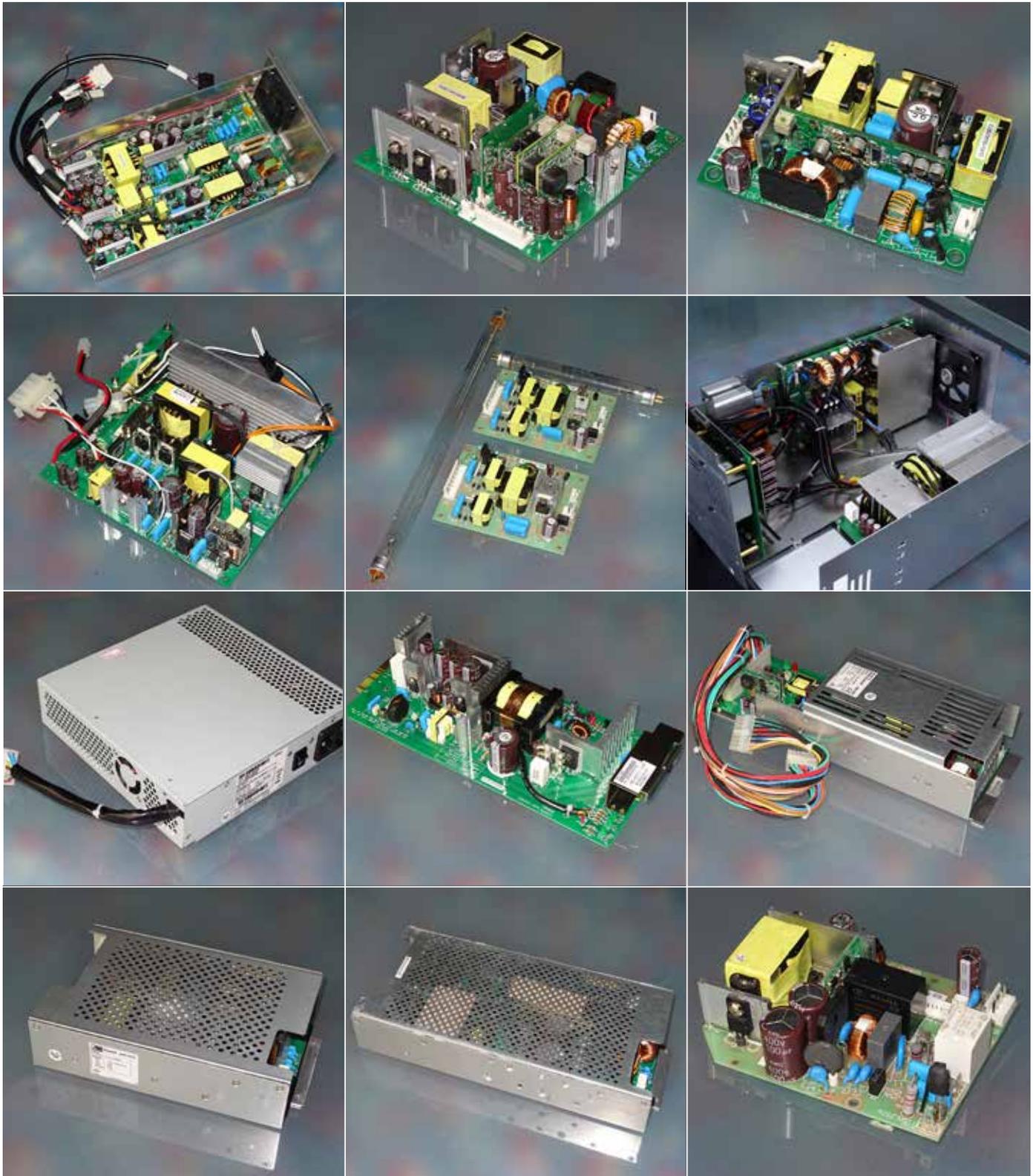




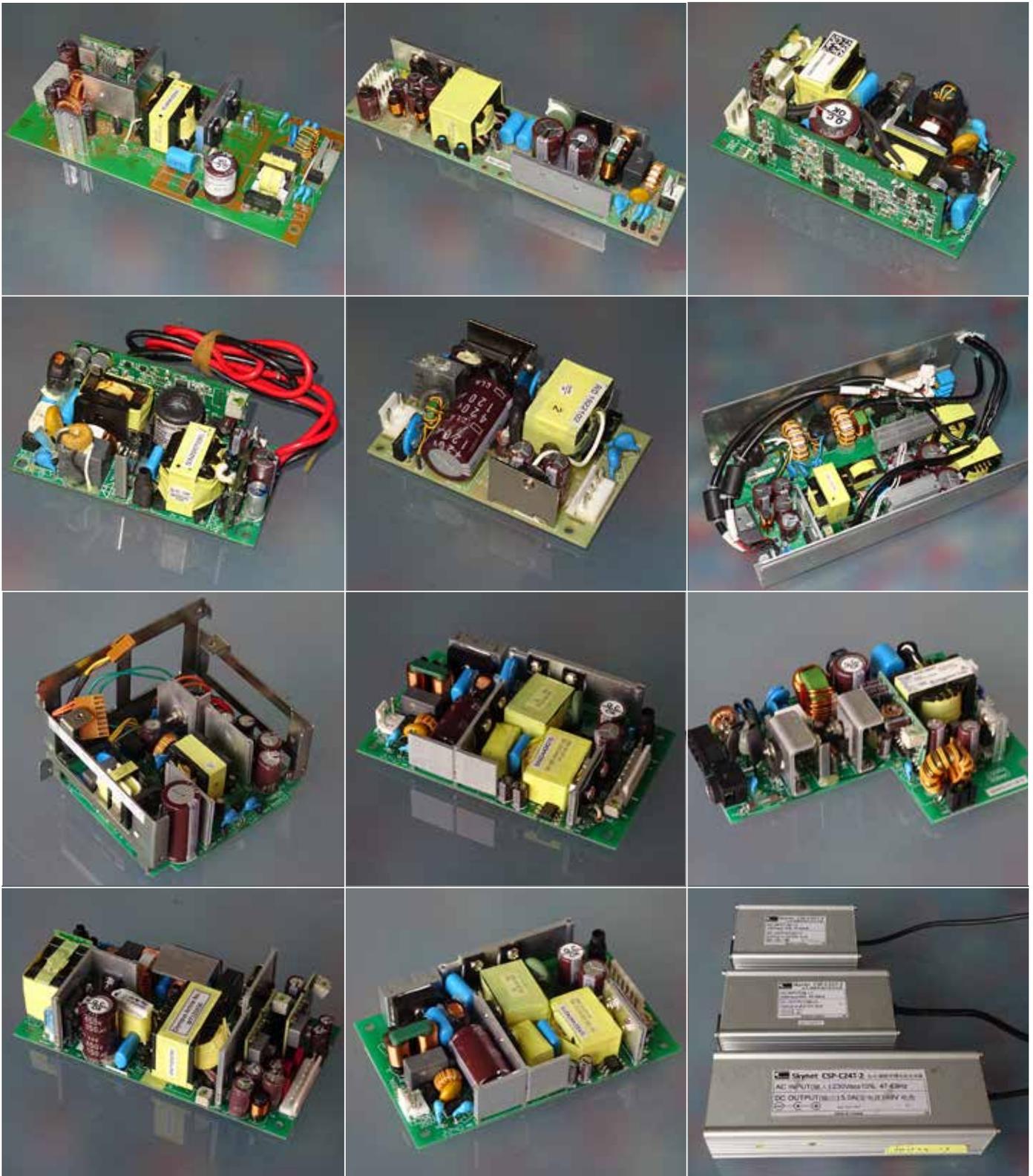
Skynet gladly welcomes modified standard or custom designs.



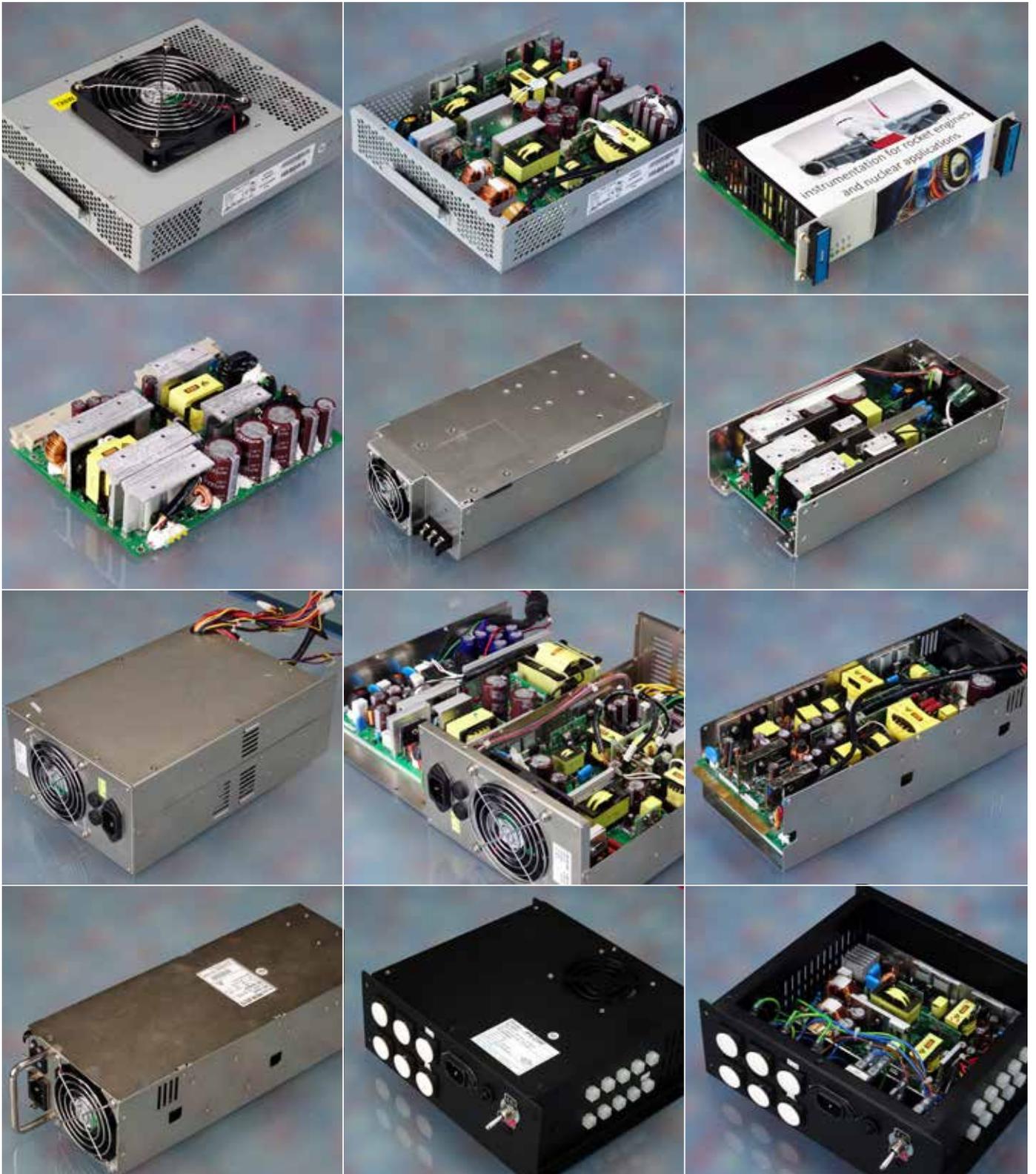
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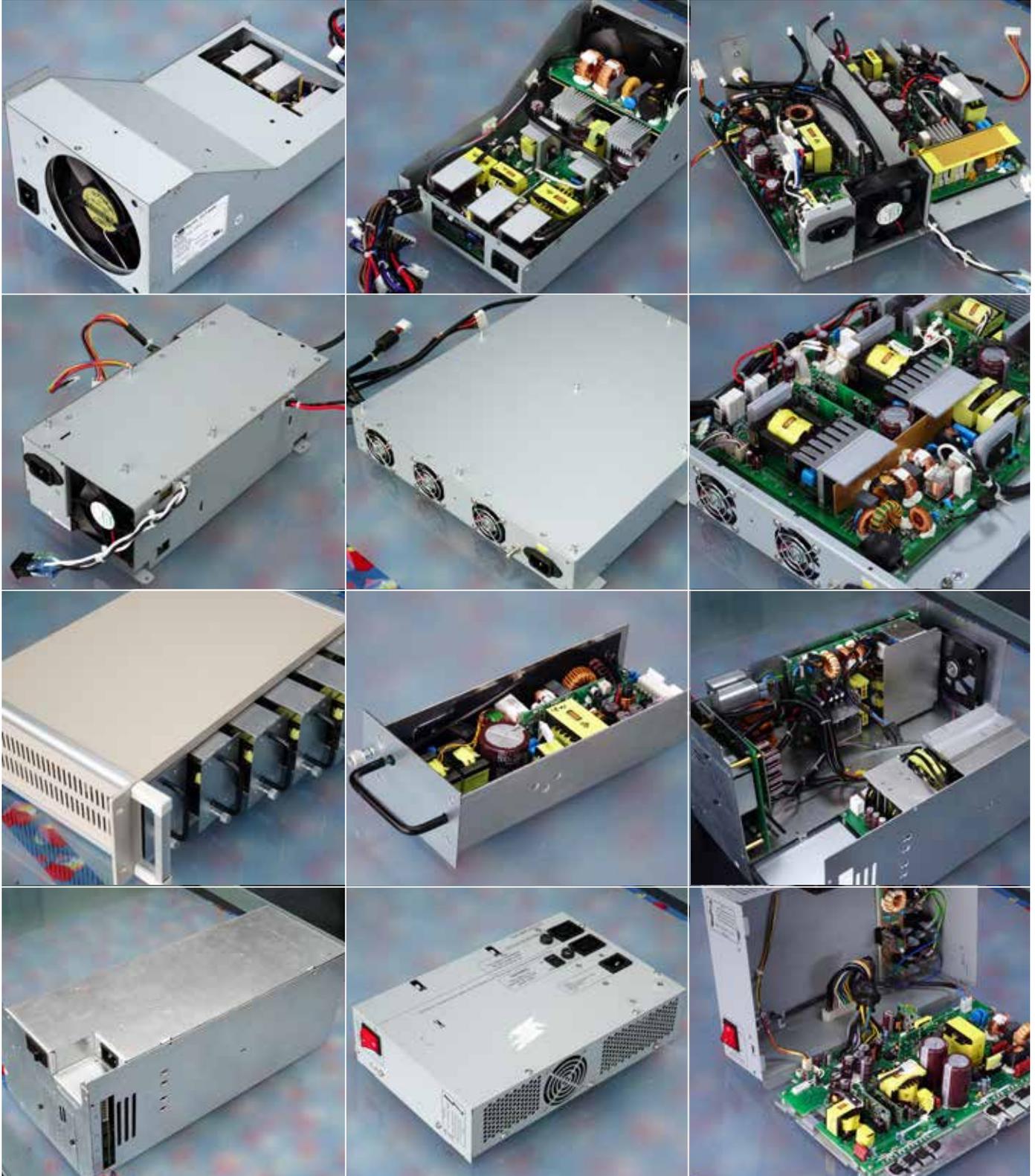
Skynet gladly welcomes modified standard or custom designs.



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Skynet gladly welcomes modified standard or custom designs.





BUREAU  
VERITAS

Bureau Veritas Certification



## SKYNET ELECTRONIC CO., LTD.

4TH FL., NO. 76, CHEN-KONG ROAD, SEC. 1, NAN KAN DISTRICT, TAIPEI, TAIWAN, R.O.C.

This is a multi-site certificate, additional site(s) are listed on the next page(s)

*Bureau Veritas Certification Holding SAS - UK Branch certifies that the Management System of the above organisation has been audited and found to be in accordance with the requirements of the management system standards detailed below*

### ISO 9001:2015

Scope of certification

**DESIGN, DEVELOPMENT, MANUFACTURE AND SUPPLY OF SWITCHING POWER SUPPLIES AND ELECTRONIC BALLAST.**

Original cycle start date:	23-07-2002
Expiry date of previous cycle:	23-09-2023
Certification / Recertification Audit date:	11-08-2023
Certification / Recertification cycle start date:	15-09-2023
Subject to the continued satisfactory operation of the organisation's Management System, this certificate expires on:	23-09-2026

Certificate No.: TW006830      Version: 1      Issue date: 15-09-2023



0008

*Signed on behalf of BVCH SAS UK Branch*

*Certification Body Address: 5th Floor, 66 Prescot Street, London, E1 8HG, United Kingdom*

*Local Office Address: 3F-B, No. 16, Nanjing E. Rd., Sec. 4, Songshan Dist., Taipei 105, Taiwan*

Further clarifications regarding the scope and validity of this certificate, and the applicability of the management system requirements, please call: +886 2 2570 7655

UKAS Certificate Template Multi Site Rev.3.10

1/2

22 Mar 2023



# QUALITY MANAGEMENT SYSTEM CERTIFICATE

Registration No. 0350220Q30461R0M

This is to certify that the quality management system of **Hangzhou Lin'an Skynet Lighting Technology Co., Ltd**

Qingyun Village, Tai huyuan Town, Linan District, Hangzhou City, Zhejiang Province

Social Credit Code: 913301005660559833

is in conformity with  
**GB/T 19001-2016 / ISO 9001:2015 Standard**

This certificate is valid to the following product(s)

Production and sales of Power Adapters within the range of CCC; production and sales of Switching Power Supply, Electronic Transformers, Inductors, Stabilizers (Site Covered: Qingyun Villages, Taihuyuan Town, Lin'an District, Hangzhou City, Zhejiang Province).

Date of issue: October 19, 2020  
Date of expiry at most: October 18, 2023  
Date of renewal: November 02, 2022

Representative: *Wang Honglin*



中国认可  
国际互认  
管理体系  
MANAGEMENT SYSTEM  
CNAS C035-M

NOTE: This certificate shall be maintained by regular surveillance audit.  
The validity of the certificate can be verified by scanning QR code.  
The information of the certificate can be available in <http://www.cnca.gov.cn>,  
the website of CNCA, and in our website <http://www.xqcc.com.cn>.





Simpex Electronic Ltd. is performing a supplier evaluation every year. Since the company reached 100%,

**Skynet Electronic Co. Ltd.**  
**Nan Kan District, ROC- Taipei**

it attained the status **A-supplier 2024.**

On behalf of the management and of the whole staff of Simpex Electronic Ltd., we congratulate you on this good result.

We are looking forward to our further mutually beneficial cooperation.

**Simpex Electronic AG**

A handwritten signature in blue ink, appearing to read "J Wäspi".

**Jill Wäspi**  
CEO

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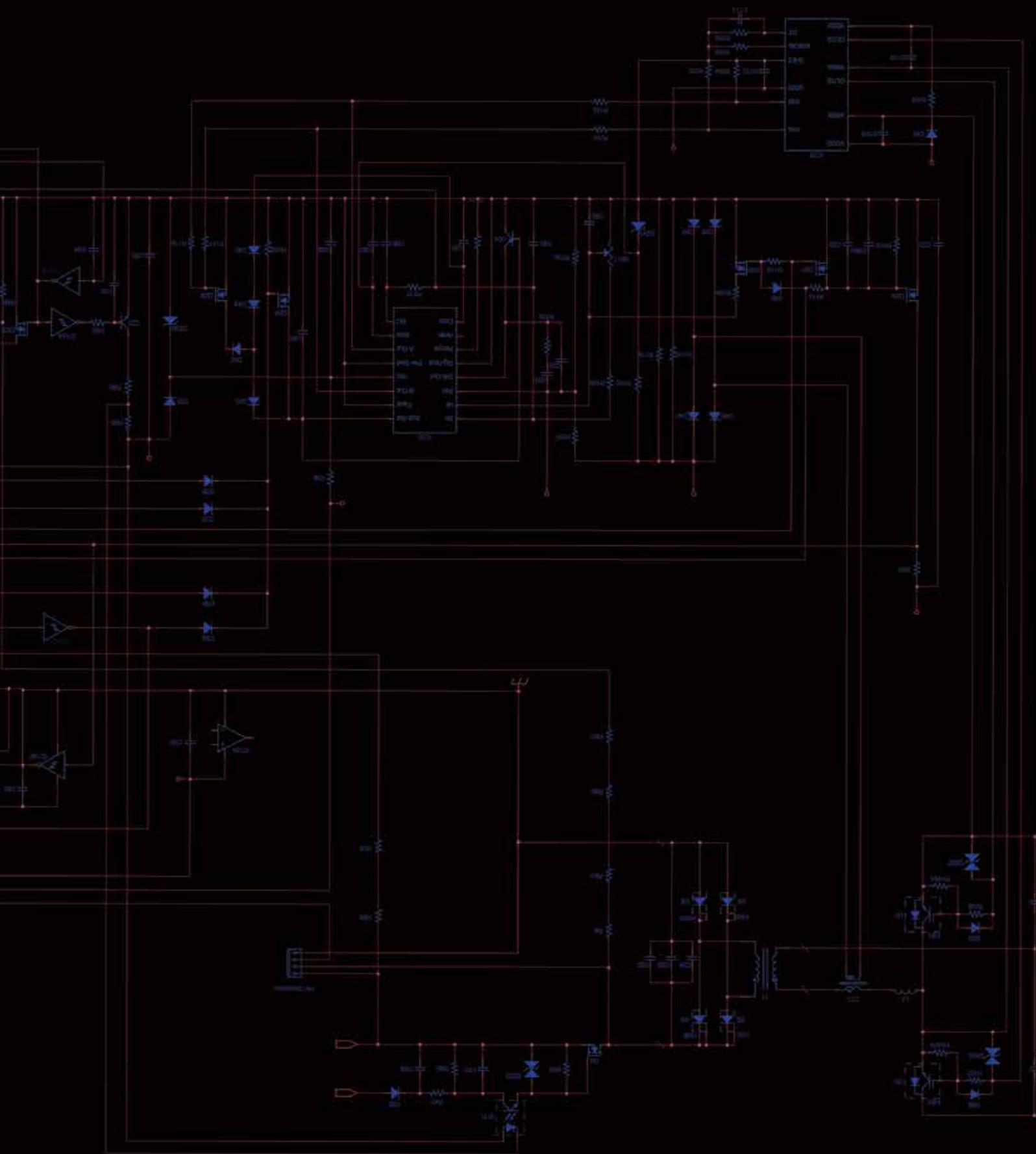
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