

SKYTOPPOWER

SHENZHEN SKY TOPPOWER CO.LTD



www.skytoppower.com



ABOUT / US

Shenzhen Sky TopPower Co.Ltd is a professional manufacturer in large, medium and small power DC regulated power supply for 3years. As an integrated high-tech enterprise including design, development, production, sales and services, OEM /ODM services are also supplied according to the requirements of customers.

With superior product performance, reasonable price, prompt and considerate services, we win praise and trust from many domestic and aboard partners. Our products spread throughout more than 20 provinces and also exported to international market. Based on science and stable technology, under the premise of user needs as the goal, we are sustaining innovations and self-improvement and will try our best to provide more perfect product with quality guarantee.

With perfect quality, enthusiastic services, timely supply, thoughtful pre-sale after-sales services, we are willing to cooperate with new and old customers all over the world.

If you have any interest and question, you are warmly welcomed to contact us any time.

EFFICIENT
INTEGRITY
INNOVATIVE
PROFESSIONAL



Catalog

- Mini Switching DC Power Supply
 - STP 3003D/3005D/3010D.....1
 - STP 6003D/6005D2
- High Precision Mini Switching DC Power Supply
 - STP 3003DH/3005DH/3010DH3
 - STP 6003DH/6005DH4



Mini Switching DC Power Supply



● Overview

- Unique design with small size.
- Adopt switching regulator technology, more stable and durable.
- With OVP,OCP,OHP functions.
- Multi-language manual.
- Green technology & energy saving.

● Application

- Testing for electronics.
- Telecommunication equipment maintenance.
- Laboratory & hobbies.
- Colleges and Universities practical training.

STP 3003D/3005D/3010D

Input Characteristic	
Input voltage	110/230VAC (switchable)
Output Characteristic	
Rated output voltage	0~30V (adjustable)
Rated output current	0~3A/0~5A/0~10A (adjustable)
Voltage	
Load regulation	CV≤0.3% +1mV
Line regulation	CV≤0.05% +1mV
Ripple	CV≤1mV (RMS) 5-10MHZ
Current	
Load regulation	CC≤0.2% +10mA
Line regulation	CC≤0.1% +10mA
Ripple	CC≤3mA (RMS) 5-10MHZ
Other Characteristic	
Operation condition	0-40℃ relative humidity<80%
Storage condition	-10-55℃ relative humidity<80%
Heating-dissipating method	Intelligent temperature control
Weight	1.2kg ±0.15kg
Size(L*W*H)	226*82*138mm
Certificate	CE,ROHS,FCC

Mini Switching DC Power Supply



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STP 6003D /6005D

Input Characteristic	
Input voltage	110/230VAC (switchable)
Output Characteristic	
Rated output voltage	0~60V (adjustable)
Rated output current	0~3A/0~5A (adjustable)
Voltage	
Load regulation	CV≤0.3% +1mV
Line regulation	CV≤0.05% +1mV
Ripple	CV≤1mV (RMS) 5-10MHZ
Current	
Load regulation	CC≤0.2% +10mA
Line regulation	CC≤0.1% +10mA
Ripple	CC≤3mA (RMS) 5-10MHZ
Other Characteristic	
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Heating-dissipating method	Intelligent temperature control
Weight	1.2kg ±0.15kg
Size(L*W*H)	226*82*138mm
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High Precision Mini Switching DC Power Supply



● Overview

- 4 Bits digital display. Precision reaches to 10mV,1mA.
- Unique design with small size.
- Adopt switching regulator technology , more stable and durable.
- With OVP,OCP,OHP functions.
- Multi-language manual.
- Green technology & energy saving.

● Application

- Testing for electronics.
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- Laboratory & hobbies.
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STP 3003DH/3005DH/3010DH

Input voltage	110/230VAC (switchable)
Rated output voltage	0~30V (adjustable)
Rated output current	0~3A/0~5A/0~10A (adjustable)
Voltage	
Load regulation	CV≤0.3% +1mV
Line regulation	CV≤0.05% +1mV
Ripple	CV≤1mV (RMS) 5-10MHZ
Current	
Load regulation	CC≤0.2% +10mA
Line regulation	CC≤0.1% +10mA
Ripple	CC≤3mA (RMS) 5-10MHZ
Display accuracy	10mV,1mA
Operation condition	0-40℃ relative humidity < 80%
Storage condition	-10-55℃ relative humidity < 80%
Heating-dissipating method	Intelligent temperature control
Weight	1.2kg ±0.15kg
Size(L*W*H)	226*82*138mm
Certificate	CE, ROHS,FCC

High Precision Mini Switching DC Power Supply



● Overview

- 4 Bits digital display. Precision reaches to 10mV,1mA.
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STP 6003DH/6005DH

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