



GUANGZHOU MYAMI ELECTRONIC TECHNOLOGY CO.,LTD

Contact: Gor Lee, Mob:+8615813375545

Alibaba link: <https://myami.en.alibaba.com>

Email: gzmyami@vip.163.com

Web site: <http://www.myami.cn>

Small power Three-channels Series DC POWER SUPPLY— Features

Product features and advantages

【Small power& Three-channels output】

- Support three channels output. 11 kinds of channel module options

Module 1	Module 2	Module 3	Module 4	Module 5	Module 6	Module 7	Module 8	Module 9	Module 10	Module 11
15V2A	15V5A	30V5A	30V10A	60V5A	100V3A	15V20A	150V2A	40V20A	80V10A	160V5A
30w	75w	150w	300w	300w	300w	300w	300w	300w	300w	300w

【Independent output control button】

- Independent button to control the output on or off ,whihc efficeny to avoid the direct output damage to the load instrument

【Communication】

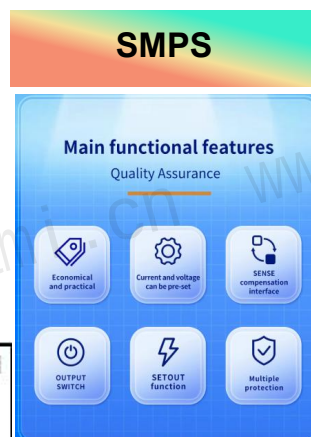
- Standard equipped with RS232, RS485, and USB serial communication,supporting MODBUS RTU protocol, Option for Analog Control Module
- Special software support computer control

【Powerful protection】

- Five powerful protection for over voltage, over current, over power, over temperature,short circuite;

【Display & Memory function】

- 4 bit digital display, 3 group memory settings for each channel



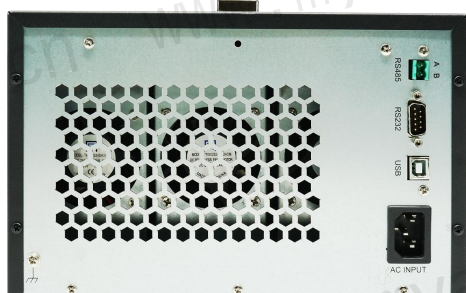
Digital screen



► Technical parameter table



Input	
Input voltage	Option for AC 110V±10%, 50Hz or AC 220V±10%, 50/60Hz
Display Stability	
Voltage Stability	≤± (0.2%+5digits)
Current Stability	≤± (0.5%+5digits)
Load Stability	≤0.5%
Ripple and Noise	≤1% (Valid values)
Display Resolution	
Voltage Resolution	<100V : 10mV; ≥100V : 100mV
Current Resolution	<100A : 10mA; ≥100A : 100mA
Product size&weight	
Product size	D330×W250×H155mm
Product net weight	5.5kg



Widely used in product aging maintenance, battery charge, experimental test, production test, electroplating ,etc.



GUANGZHOU MYAMI ELECTRONIC TECHNOLOGY CO.,LTD

Contact: Gor Lee, Mob:+8615813375545

Email:gzmyami@vip.163.com

Alibaba link: <https://myami.en.alibaba.com>

Web site: <http://www.myami.cn>

DC Power supply -- Three Channels Programmable Modular Combination Power Supply Series

Rated DC output (0℃~~40℃)											
Module power supply 11modules selection for combination. Programmable Support three channels output USB /RS485 Interface	Module 1	Module 2	Module 3	Module 4	Module 5	Module 6	Module 7	Module 8	Module 9	Module 10	
	15V2A	15V5A	30V5A	30V10A	60V5A	100V3A	15V20A	150V2A	40V20A	80V10A	
	30w	75w	150w	300w	300w	300w	300w	300w	300w	300w	
	Module 11										
	160V5A										
	300w										
Output setting comment		0~rated voltage, 0~rated current, continuous adjustable, three output channels									
Input											
Input voltage		Option for AC 110V / 220V±10%, 50/60Hz									
Display Stability											
Voltage Stability		≤± (0.2%+5digits)									
Current Stability		≤± (0.5%+5digits)									
Load Stability		≤0.5%									
Ripple and Noise		≤1% (Valid values)									
Display Resolution											
Voltage Resolution		<100V : 10mV; ≥100V : 100mV									
Current Resolution		<100A : 10mA; ≥100A : 100mA									
Power Resolution		<10W : 1mW ; ≥10W : 10mW; ≥100W : 0.1W ; ≥1000W : 1W									
Load Equivalent Resistance Display Resolution		<10R : 1mR ; ≥10R : 10mR; ≥100R : 0.1R ; ≥1000R : 1R									
Voltage and current value preset accuracy											
Output voltage preset accuracy		0.1V									
Output current stabilization preset accuracy		0.1A									
Operating Environment											
Elevation		≤2000m		Relative Humidity		<80%		Ambient temperature			5℃~ 40℃
Storage environment											
Ambient temperature		-20~ 80℃			Relative Humidity		≤80%				
Communication Interface											
Standard equiped with RS232, RS485, and USB											
Protection											
Five powerful protection		Over load protection for voltage,current,power, temperature; and short circuit protection									
Size											
Product size		D330×W250×H155mm				Package Size		D420×W310×H220mm			
Weight											
Product net weight		5.5kg				Packqe weight		7.5kg			

Application:

- (1) Aerospace Testing
- (2) Photovoltaic and energy storage system
- (3) New energy vehicle
- (4) Data center
- (5) Industrial motor
- (6) Power semiconductor module
- (7) Automated test system (ATE)
- (8) Lithium fuel cell
- (9) Aging of electronic equipment
- (10) Precision electroplating, splashing and surface treatment

Feature:

- (1) Standard equiped with RS232, RS485, and USB communication interface, Supporting MODBUS RTU protocol, Option for Analog Control Module
- (2) SENSE serial port is standard;
- (3) MODBUS communication protocol and special software to support computer control.
- (4) 11modules selection for combination.
- (5) Programmable, and Support three channels output
- (6) 4LED digital display
- (7) Five powerful protection for over voltage, over current, over power, over temperature,short circuite;
- (8) Each channel max 300w, and 3 group memory settings for each channel
- (9) Can be customized as 2 channels output
- (10) Support auto-output setting when power on

