



# GUANGZHOU MYAMI ELECTRONIC TECHNOLOGY CO.,LTD

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

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DC Power supply -- 3U Series										
<b>Rated DC output (0℃~40℃)</b>										
<b>Model Output options</b>	15V100A	20V50A	30V50A	30V60A	30V80A	30V100A	30V150A	30V200A	50V20A	50V30A
	50V50A	50V60A	60V20A	60V30A	60V50A	60V60A	80V30A	100V5A		
	100V10A	100V20A	100V30A	120V10A	120V20A	120V30A	150V5A	150V10A	200V2A	200V3A
	200V5A	220V10A	220V20A	300V2A	300V3A	300V5A	300V10A	300V20A	400V2A	400V3A
	400V5A	400V10A	500V2A	500V3A	500V5A	500V10A	600V2A	600V3A	600V5A	800V1A
	800V2A	800V3A	800V5A	800V6A						
<b>Output setting comment</b>	0~rated voltage, 0~rated current, continuous adjustable, single output channel									
<b>Input</b>										
Input voltage	Power ≤3000W, Option for AC 110V±10%, 50Hz or AC 220V±10%, 50/60Hz Power >3000W, AC 220V±10%, 50/60Hz									
<b>Display Stability</b>										
Voltage Stability	≤± (0.2%+5digits)									
Current Stability	≤± (0.5%+5digits)									
Load Stability	≤0.5%									
Ripple and Noise	≤1% (Valid values)									
<b>Display Resolution</b>										
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									
<b>Voltage and current value preset accuracy</b>										
Output voltage preset accuracy	0.1V									
Output current stabilization preset accuracy	0.1A									
<b>Operating Environment</b>										
Elevation	≤2000m	Relative Humidity	<80%	Ambient temperature	5℃~ 40℃					
<b>Storage environment</b>										
Ambient temperature	-20~ 80℃			Relative Humidity	≤80%					
<b>Communication Interface</b>										
Standard SNESE/RS485, Modbus protocol(optional USB/RS232)										
<b>Protection</b>										
Five powerful protection	Over load protection for voltage, current, power, temperature; and short circuit protection									
<b>Size</b>										
Product size	580(D)×500(W)×140(H)mm				Package Size	600(D)×540(W)×240(H)mm				
<b>Weight</b>										
Product net weight	13KG				Package weight	15KG				

**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) Choose one from three options of RS485/RS232/USB serial port
- (2) SENSE serial port is standard;
- (3) MUDBUS communication protocol;
- (4) 4LED digital display
- (5) Five powerful protection for over voltage, over current, over power, over temperature, short circuit;

