

104W AC-DC Triple Output for Video Game



- AC input range selectable by switch
- Protections: Short circuit / Overload
- 2 color LED display for 602A, 606A
- Fixed switching frequency at 25KHz
- Cooling by free air convection
- 100% full load burn-in test
- Low cost, high reliability
- 2 years warranty

AC input voltage range 88~132VAC/ 176~264VAC selectable by switch
 AC inrush current Cold start, 40A at 230VAC
 DC adjustment range CH1: -5~+10% rated output voltage
 Overload protection 105%~135% shut off, AC recycle to re-start
 Setup, rise, hold up time 200ms, 50ms, 16ms at full load and 230VAC
 Withstand voltage I/P-O/P: 1.5KVAC, I/P-FG:1.5KVAC, 1minute
 Working temperature 0~40°C@100%, -10°C@80%, 60°C@60% load
 Safety standards UL60950-1, TUV EN60950-1 for MWP-606
 TUV EN60950-1 for MWP-608
 EMC standards EN55022 class B, EN61000-4-2,3,4
 EN60555-2,3 for MWP-606/608 series
 Packing 0.9kg ; 16pcs / 15.4kg / 0.95CUFT

❖ MWP-602 Series

Stock No.	Model No.	Output	Tol.	R&N	Effi.	Max.
21001	MWP-602	5V, 3.0~15A	±2%	50mV	75%	104W
		12V, 0.2~3.0A	±8%	120mV		
		-5V, 0.1~1.0A	±10%	60mV		
21002	MWP-602A	5V, 3.0~15A	±2%	50mV	75%	104W
		12V, 0.2~3.0A	±8%	120mV		
		-5V, 0.1~1.0A	±10%	60mV		

❖ MWP-606 Series



Stock No.	Model No.	Output	Tol.	R&N	Effi.	Max.
21003	MWP-606	5V, 3.0~15A	±2%	50mV	75%	104W
		12V, 0.2~4.0A	±8%	120mV		
		-5V, 0.1~1.0A	±10%	60mV		
21004	MWP-606A	5V, 3.0~15A	±2%	50mV	75%	104W
		12V, 0.2~4.0A	±8%	120mV		
		-5V, 0.1~1.0A	±10%	60mV		

❖ MWP-608 Series



Stock No.	Model No.	Output	Tol.	R&N	Effi.	Max.
21011	MWP-608	5V, 3.0~15A	±2%	50mV	80%	104W
		12V, 0.2~4.0A	±8%	120mV		
		24V, 0.2~4.0A	-5%, +10%	150mV		