

## 304W AC-DC Triple Output for Video Game

CE (MWP-610P only)



- AC input range selectable by switch for MWP-610
- 230VAC input only for MWP-610P
- Built-in passive PFC for MWP-610P, PF>0.7
- Power ON/OFF switch
- Forced air cooling by built-in DC fan
- Protections: Short circuit / Overload / Over voltage / Over temp.
- 100% full load burn-in test
- Low cost, high reliability
- 2 years warranty

AC input voltage range ..... 200~264VAC for MWP-610P;  
100~132VAC/200~264VAC selectable by switch  
for MWP-610

DC adjustment range ..... ±5% rated output voltage

Overload protection ..... 105%~200% shut off, AC recycle to re-start

Over voltage protection ..... 105%~140% rated output voltage

Hold up time ..... 12ms at full load

Withstand voltage ..... I/P-O/P: 1.5kVAC, I/P-FG:1.5kVAC, 1minute

Working temperature ..... -10~50°C(refer to output derating curve)

EMC standards ..... EN55022 class B, EN61000-3-2,3,  
EN61000-4-2,3,4,5,6,8,11 for MWP-610P

Model No.	Output(10min.) / (Continuous)	Tol.	R&N	Effi.	Max.
MWP-610□	5V, 1.5~8A / 5V, 1.5~8A	±5%	80mV	76%	244W (cont.)
	12V, 1~12A / 12V, 1~8A	±5%	150mV		
	24V, 0.5~5A / 35V, 0.5~4.5A	±5%	200mV		304W (10 mins.)

□ = P: 230VAC only and with passive PFC function

Blank: 115V/ 230V selectable by switch and without PFC function