

APD-3084

500W PS/2 ATX Power Supply

FEATURES

- Full-range AC input: 100 Vac-240 Vac
- Low ripple & noise output
- Support OVP, SCP, OCP and OTP
- Safety certifications: CCC, BSMI, TUV, CE, FCC, UL, KC, CB, BIS, UKCA
- 80 PLUS® Gold Certified



SPECIFICATION

Input Voltage	100 Vac-240 Vac
Wattage	500W
Form Factor	PS/2
MTBF(hrs)	100,000 @25°C
Temperature/Humidity	Operating: 0°C ~ 50°C, 5% ~ 85%RH Storage: -40°C ~ 80°C, 5% ~ 95%RH
EMC & Safety	CCC, BSMI, TUV, CE, FCC, UL, KC, CB, BIS, UKCA
Dimension (WxHxD)	150 x 86 x 140 (mm)

DC OUTPUT

	+5V	+3.3V	+12V	-12V	+5Vsb
Max. Load	20A	24A	41.7A	0.5A	3A
	120W Max		500W Max	8W Max	15W Max
Min. Load	0.2A	0A	0.1A	0A	0A
Ripple	50mv	50mv	120mv	120mv	50mv

APD-3077

1000W PS/2 ATX Power Supply

FEATURES

- Full-range AC input: 100 Vac-240 Vac
- Low ripple & noise output
- Support OVP, SCP, OCP and OTP
- Safety certifications: CE, FCC, UL, CSA, CB, TUV, CCC, BSMI, KC
- 80 PLUS® Platinum Certified



SPECIFICATION

Input Voltage	100 Vac-240 Vac
Wattage	1000W
Form Factor	PS/2
MTBF(hrs)	700,000 @25°C
Temperature/Humidity	Operating: 0°C ~ 50°C, 8% ~ 90%RH Storage: -20°C ~ 80°C, 5% ~ 90%RH
EMC & Safety	CE, FCC, UL, CSA, CB, TUV, CCC, BSMI, KC
Dimension (WxHxD)	150 x 86 x 160 (mm)

DC OUTPUT

	+5V	+3.3V	+12V	-12V	+5Vsb
Max. Load	20A	20A	83A	0.3A	3A
	110W Max		996W Max	3.6W Max	15W Max
Min. Load	0A	0A	0A	0A	0A
Ripple	50mv	50mv	120mv	120mv	50mv