



E-Star Power Development Co., Ltd. (E-STAR)

No.305, Sec. 2, Jhongshan Rd., Banciao City, Taipei County 22067, Taiwan

Phone : 886-2-2957 5580 Fax : 886-2-2957 7473

8W Wall Mount Switching Mode Power Supply < PA1008-xxxFxB

Features:

Over-Voltage Protection
 Over-Current Protection
 Limit current Protection(Optional)
 Short-circuit Protection
 Hi-pot & 100% ATE(Chroma)Tested
 100%Burn-in under High
 Ambient Temperature(45℃)
 Low Ripple/Noise
 MTBF Above 50000 HRS At 25℃
 LVD authentication
 Limited Power Sources(LPS)
 CEC IV Efficiency
 Regulations Compliance
 Cispr 22 CLASS B, VCCI CLASS B,
 FCC Part15 CLASS B, Compliance



Model No.

PA1080-xxxFxB

AC input voltage range

100~240VAC / 50~60Hz

AC inrush current (max.)

40A Max.

Over Load Protection

Auto Recovery

Short Protection

Auto Recovery

Withstand voltage

I/P - O/P: 3K Vac

Working temperature

0~40℃ full load , de-rating : 41~50 ℃ 3% / ℃.

Storage Temperature

-20℃ ~ +85℃

Operating Relative Humidity

5% to 90% non-condensing

No Load Standby Power

No load power consumption less than 0.5 W

Safety standards

CB,UL,CUL,PSE,CCC,CEC

EMC standards

CE,FCC,BSMI

ModelNo.	PA1008-1FxB		PA1008-2FxB			PA1008-3FxB	
P/No.	PA1008-030FxB~PA1008-070FxB		PA1008-071FxB~PA1008-150FxB			PA1008-151FxB~PA1008-300FxB	
Output V	3V~4.8V	4.9V~7.0V	7.1V~8.9V	9.0V~10.5V	10.6V~15.0V	15.1V~21.0V	21.1V~30.0V
Output Current	1.5A	1.5A	1.14A	1.0A	0.85A	0.6A	0.43A
Output Watt	7.5W	8W	8W	9.3W	9.3W	9.3W	9.3W

x=U / US type , x=C / China type



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