



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

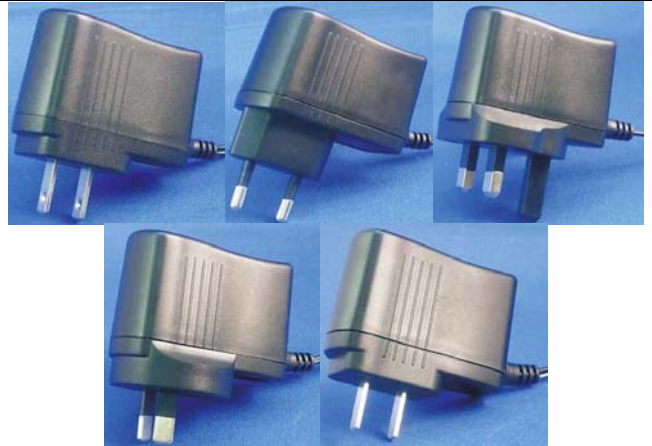
No.305, Sec. 2, Jhongshan Rd., Banciao City, Taipei County 22067, Taiwan

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

**8W Wall Mount Switching Mode Power Supply < PA1008-xxxHxB**

**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°C)  
 Low Ripple/Noise  
 MTBF Above 50000 HRS At 25°C  
 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-xxxHxB

**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°C full load , de-rating : 41~50 °C 3% / °C.

**Storage Temperature**

-20°C ~ +85°C

**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,GS,PSE,C-TICK,CCC,CEC

**EMC standards**

CE,FCC,BSMI

ModelNo.	PA1008-1 HxB		PA1008-2 HxB			PA1008-3 HxB	
P/No.	PA1008-030HxB~PA1008-070HxB		PA1008-071HxB~PA1008-150HxB			PA1008-151HxB~PA1008-300HxB	
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=E / Europe type , x=B / British type , x=A / Australia type , x=C / China type



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