



30W Desktop Single power supply < PA1030-T2

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.

PA1030-xxxT2

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,CEC ,TUV-GS,CCC

EMC standards

FCC,CE,BSMI,C-Tick,VCCI

ModelNo.	PA1030-1T2			PA1030-2T2		PA1030-3T2		PA1030-4T	
P/No.	PA1030-030T2B~PA1030-074T2B			PA1030-075T2B~PA1030-149T2B		PA1030-150T2B~PA1030-299T2B		PA1030-300T2B~PA1030-500T2B	
Output V	3V~3.9V	4.0V~6.0V	6.1V~7.4V	7.5V~9.9V	9.9V~14.9V	15.0V~19.9V	20.0V~29.9V	30.0V~39.9V	40.0V~50.0V
Output Current	4A	4A	3.5A	3.5A	3A	2A	1.5A	1A	0.75A
Output Watt	16W	24W	30W	30W	30W	30W	30W	30W	30W

