



### **400W PC Power Supply**

**Features:** 



80 PLUS BRONZE Efficiency at 230V



85% minimum efficiency at 50% load



### 12cm Fan

Whisper quiet 12cm fan brings more airflow volume with less noise than convention.



### Honey Comb Structure with the Best Ventilation Optimum structure for the best ventilation and maximize air flow to solve potential

thermal and noise problem. Reduce the air resistance to minimum.

PC Connecto

#### **PCI-Express Power Connectors** Provide dedicated +12V for high end dual graphic cards.



### Dual + 12V Output Rails Ensure safe and stable system operation under heavy operation.



### **Output 24 Pin Cable with Nylon Sleeve** The cable sleeve avoids cable clutter, allows neat and easy installation for an improved airflow.



### Patented Easy Swap Connector

Quick and Easy installation.



### **ErP** Compliance

Its standby and off mode wouldn't exceed 0.5W consumption to save energy and maintain sustainable environment.









# **400W PC Power Supply**

**Specification:** 

Model no.		PA0088	PA0089	PA0090
Input	Voltage	230V	230V	100-240V
	Current	6.3A	6.3A	10A
	Total Watts	400W	700W	750W
Output	+5V	20A	22A	22A
	+3.3V	20A	22A	22A
	+12V1	16A	52.5A	62.5A
	+12V2	16A	-	-
	-12V	0.3A	0.3A	0.3A
	+5Vsb	2.5A	2.5A	3.0A
	+5V+3.3V	103W	130W	120W
	+12V Combined	360W	630W	750W
PCI-Express Connectors	20+4pin	1	-	-
	24pin	-	1	1
	CPU 4pin	1	0	0
	CPU 4+4pin	0	1	1
	CPU 8pin	0	0	0
	PCI-E 6+2pin	0	4	4
	PCI-E 6pin	1	0	0
	SATA	3	6	8
	HDD	3	3	4
	FDD	1	1	1
Dimension (WxDxH)		150x140x86mm	150x160x86mm	150x160x86mm
Weight		1.55kg	1.75kg	1.85kg
Fan Bearing		Sleeve bearing fan	Sleeve bearing fan	Sleeve bearing fan
PFC		Active PFC	Active PFC	Active PFC
Fan Size (cm)		12cm	13.5cm	13.5cm
Operating Temperature		0°C ~ 40°C	0°C ~ 40°C	0°C ~ 40°C
Storage Temperature		-40°C ~ 70°C	-40°C ~ 70°C	-40°C ~ 70°C



RoHS compliant CE

\* The specifications and pictures are subject to change without notice. \*All trade names referenced are the registered namework of their respective owners.

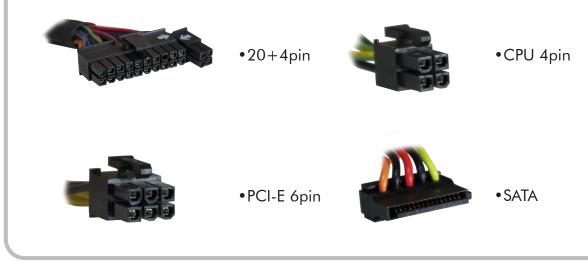




# **400W PC Power Supply**

Modular Cable	-	-	Semi-modular
Easy Swap Connector	V	V	v
Japanse Capacitors	-	-	Main
Solid-state Capacitors	-	-	v
Cable Sleeve	Main cable	Fully	Fully
Flat Cable	-	-	v
+12V Rail	2 Rails	1 Rail	1 Rail
Protection	UVP/OVP/OPP/	UVP/OVP/OPP/	UVP/OVP/OPP/
	SCP	SCP	SCP/OCP/OTP
Safety	CE, TUV, CB	CE, TUV, CB	CE, TUV, CB
80 Plus	Bronze	Bronze	Gold certificate
Efficiency	85% efficiency (a	t 85% efficiency (at	90% efficiency (at
	50% load)	50% load)	50% load)
ErP Complaint	ErP	ErP	ErP

#### **Connectors:**





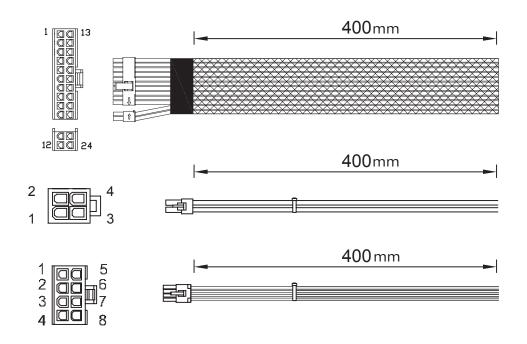


RoHS compliant



### **400W PC Power Supply**





RoHS compliant

CE

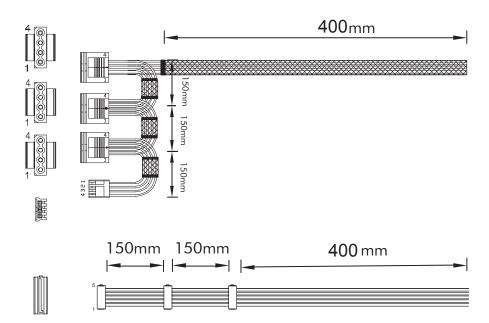
PA0088 4 052792 031461 Made in China

\* The specifications and pictures are subject to change without notice. \*All trade names referenced are the registered namework of their respective owners.





## **400W PC Power Supply**



#### **Package Contents:**

- 400W PC Power Supply x 1
- User Manual x 1

### **Packaging Information:**

- Packing Dimension: 235 x 178 x 100mm
- Packing Weight: 1.9kg
- Carton Dimension: 525 x 480 x 200mm
- Carton Q'ty: 10pcs
- Carton Weight: 20kg



RoHS compliant

CE





Made in China