Description

GameMax performance range power supplies are a great choice if you are building a home or office system as a mainstream model, there is a total of 3 Sata connectors for Raid storage and up to 85% efficiency for power saving and a single +12V rail for extreme CPU/GPU power consumption. Good DC quality with lower ripple and noise and fully protected functions are used to guard your components in the system. When installing there is no struggle with the longer 20 + 4 pin and 4 + 4 pin connectors measuring 550mm.

Key Features

- Elegant black PSU casing with full black mesh cables
- ATX12V Ver.2.30 compliant with ATX12V Ver.2.31
- High efficiency PSU, up to 85% efficiency
- Single 12V Rail for high compatibility and extreme high current output
- Longer 20 + 4 and 4 + 4 pins up to 550mm is easy for high-end tower chassis installation
- 12cm silent black fan with smart thermal fan speed control circuit
- Full protection functions with OVP / UVP / OPP / SCP / SIP
- Safety and EMC certified by CE
- · ECO friendly by RoHS and Erp 2013 directives

PSU Specifications

AC INPUT: 100-240 VAC 3-6A 50-60Hz					
DC	+3.3V	+5V	+12V1	-12V	+5VSB
Output	15A	15A	24A	0.5A	2.5A
Max			400W		

Connectors



20 Pin Main Connectors:

1



4+4 Pin 12V Connectors:

1



SATA Connectors:

3



4-Pin Molex Connectors:

2



6+2 Pin PCI-e Connectors:

1

Detailed Specifications

Dimensions: 150mm x 85mm x 140mm (W x H x D)

Input Voltage: 100-240 VAC

Input Current: 3-6A
Input Frequency 50-60Hz

Range:

PFC: Active PFC (>.99)

Power Good Signal: 100-500 ms

Hold Up Time: >17ms

Efficiency: > 81% (85% max) MTBF: > 100,000 Hours

Protection: OVP / UVP/ OTP / OCP/ OLP/ OPP/ SCP

Power: 400W Operation $0-40^{\circ}\text{C}$ Temperature:

Safety: CE / FCC / CB

Cooling: 120mm Ultra Silent Fan

Noise: <25dBa

80 Plus Yes - 80 Plus Bronze **Certified:**

General Specifications

Manufacturer GP-400A **Part Number:**

EAN Number: 6931858720021

Has Mains Plug: No Colour: Black

Power Supply

What's In The Screws

Box: Manual

2 x Cable Ties

Unit (Product)

Dimensions 150mm x 85mm x 140mm (W x H x D)

(mm): **Packaging**

Dimensions 300mm x 180mm x 115mm (W x H x D)

Net Weight 1.2 KGs (KGs):

Gross Weight 1.7 KGs (KGs):