



- Supporta le schede grafiche Nvidia® GeForce RTX™ serie 50
- 2 connettori nativi 12V-2x6
- Cavo 12V-2x6 a doppio colore
- Certificazione 80 PLUS Gold
- Livello sonoro ottimizzato
- Condensatori di livello server al 100% da 105°C
- Cavi con guaina in rilievo, più flessibili per piegatura e instradamento
- Protezione a livello industriale con OCP/ OTP/ OPP/ SCP/ OVP/ UVP/ SIP/ NLO

## SPECIFICATIONS

|                            |                                                        |
|----------------------------|--------------------------------------------------------|
| <b>Modular</b>             | Yes (full modular)                                     |
| <b>Input Voltage Range</b> | 100-240V~                                              |
| <b>Fan Bearing</b>         | Fluid Dynamic Bearing                                  |
| <b>Power Watt</b>          | 1000W                                                  |
| <b>Power Excursion</b>     | 2350W (*up to 235% of the PSU's rated power for 100µs) |
| <b>Input Frequency</b>     | 50-60 Hz                                               |
| <b>Efficiency</b>          | 80 PLUS Gold (up to 90%)                               |
| <b>ATX (24 pin)</b>        | 1                                                      |
| <b>PCI-E 5.1 (16 pin)</b>  | 2 (600W)                                               |
| <b>Fan Size</b>            | 135 mm                                                 |
| <b>EPS (4+4 pin)</b>       | 2                                                      |
| <b>Dimension</b>           | 150 x 150 x 86 mm                                      |
| <b>PCI-E (6+2 pin)</b>     | 1                                                      |
| <b>PFC Type</b>            | Active PFC                                             |
| <b>SATA (15 pin)</b>       | 8                                                      |
| <b>Protection</b>          | OCP/ OTP/ OPP/ SCP/ OVP/ UVP/ SIP/ NLO                 |
| <b>MOLEX (4 pin)</b>       | 4                                                      |

| MPG A1000GS PCIE5 |       |                        |        |      |       |
|-------------------|-------|------------------------|--------|------|-------|
| AC INPUT          |       | 100-240~, 13A, 50-60Hz |        |      |       |
| DC OUTPUT         | +5V   | +3.3V                  | +12V   | -12V | +5Vsb |
|                   | 22A   | 22A                    | 83.3A  | 0.3A | 3A    |
| TOTAL POWER       | 120W  |                        | 999.6W | 3.6W | 15W   |
|                   | 1000W |                        |        |      |       |



POWER-SUPPLY  
MPG A1000GS PCIE5

| CONNECTOR |     |           |       |      |            |
|-----------|-----|-----------|-------|------|------------|
| ATX       | EPS | PCI-E 5.1 | PCI-E | SATA | PERIPHERAL |
| 1         | 2   | 2         | 1     | 8    | 4          |