



- Preparado para ATX 3.1, conector nativo PCIe 5.1
- Soporta tarjetas gráficas NVIDIA® GeForce RTX™ serie 40
- Diseño completamente modular, cables planos
- Certificación 80 Plus Gold para alta eficiencia con diseño PFC Activo
- Protección de nivel industrial con OVP, OCP, OPP, OTP, SCP, UVP
- Ventilador de 120 mm con rodamiento dinámico fluido
- Topología de puente completo LLC con diseño de módulo DC-DC

## SPECIFICATIONS

|                       |                                                        |
|-----------------------|--------------------------------------------------------|
| Modular               | Yes (full modular)                                     |
| Input Voltage Range   | 100~240 VAC                                            |
| Fan Bearing           | Fluid Dynamic Bearing                                  |
| Energía en Vatios     | 850W                                                   |
| Power Excursion       | 1700W (*up to 200% of the PSU's rated power for 100µs) |
| Frecuencia de entrada | 47-63Hz                                                |
| Eficiencia            | 80 PLUS Gold (up to 90%)                               |
| ATX (24 pin)          | 1                                                      |
| PCI-E 5.1 (16 pin)    | 1                                                      |
| Tamaño del ventilador | 120 mm                                                 |
| EPS (8 pin)           | 2                                                      |
| Dimension             | 140 x 150 x 86 mm                                      |
| PCI-E (6+2 pin)       | 4                                                      |
| PFC Tipo              | Active PFC                                             |
| SATA (15 pin)         | 8                                                      |
| Protection            | OCP / OVP / OPP / OTP / SCP / UVP                      |
| MOLEX (4 pin)         | 4                                                      |
| FDD (4 pin)           | 1                                                      |

### MAG A850GL PCIE5 II

|             |                         |       |       |       |       |
|-------------|-------------------------|-------|-------|-------|-------|
| AC INPUT    | 100-240~, 12A , 47-63Hz |       |       |       |       |
| DC OUTPUT   | +5V                     | +3.3V | +12V  | -12V  | +5Vsb |
|             | 20A                     | 20A   | 70.5A | 0.3A  | 2.5A  |
| TOTAL POWER | 110W                    | 846W  | 3.6W  | 12.5W |       |
|             | 850W                    |       |       |       |       |



POWER - SUPPLY

MAG A850GL PCIE5 II

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