

## SPECIFICATIONS

|                       |                                                                                                                                                              |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Efficiency Rating     | 80 PLUS TITANIUM                                                                                                                                             |
| Power Watt            | 1600W                                                                                                                                                        |
| Modular               | Fully Modular                                                                                                                                                |
| Form Factor           | ATX                                                                                                                                                          |
| Dimensions (DxWxH)    | 150x190x86 mm                                                                                                                                                |
| PFC Type              | Active PFC                                                                                                                                                   |
| Input Voltage Range   | 100~240 VAC                                                                                                                                                  |
| Input Frequency Range | 50~60 Hz                                                                                                                                                     |
| Fan                   | Size: 135mm<br>Bearing: FDB                                                                                                                                  |
| Protection            | OVP / OCP / OTP / OPP / SCP / UVP / SIP / NLO                                                                                                                |
| Connector             | 1 x Motherboard (24 pin)<br>1 x CPU (4+4 pin)<br>1 x CPU (8 pin)<br>2 x PCIe 5 (12+4 pin) / 600W<br>7 x PCIe (6+2 pin)<br>8 x SATA<br>4 x Peripheral (4 pin) |

## FEATURES



### GPU SAFEGUARD+

Built-in overcurrent protection specific to the 12V-2x6 interface. The MSI CENTER software issues a real-time warning prompting the user to inspect the connection of the 12V-2x6.



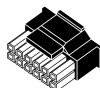
### SiC MOSFET

The server-grade materials, not only enhance power supply's stability, also reduce losses, and optimize heat dissipation.



### FAN SAFEGUARD

The integrated fan failure protection immediately detects when the fan stops spinning. A buzzer will then sound, alerting you to the problem and preventing the power supply from overheating.



### DUAL COLOR 12V-2x6 CONNECTOR

With its vibrant yellow connector, you can easily see if the cable is fully plugged in, which helps guarantee a secure connection.



### OPTIMIZED THE SOUND LEVEL

This power supply is designed for quiet operation, delivering low noise levels like in the midnight, ensuring a serene computing experience free from disturbances.



### EMBOSSED JACKET CABLE

The embossed cables are exceptionally flexible for easy routing and cable management, while also offering superior durability and a premium look.