



- Top-Schutz, GPU Safeguard+ und Fan Safeguard
- Materialien in Serverqualität, SiC-Interleaved-PFC-MOSFET
- Unterstützt Grafikkarten der Nvidia® GeForce RTX™ 50-Serie
- 2 native 12V-2x6-Anschlüsse
- Zweifarbiges 12V-2x6-Kabel
- 80 PLUS Titanium-zertifiziert
- Optimierter Geräuschpegel
- 100 % Server-taugliche 105°C-Kondensatoren
- Geprägte Ummantelungskabel, die Kabel sind biegsamer und besser verlegbar
- Industrieller Schutz mit OCP/ OTP/ OPP/ SCP/ OVP/ UVP/ SIP/ NLO

## SPECIFICATIONS

<b>WEIGHT (CARD)</b>	169g
<b>Efficiency Rating</b>	80 PLUS Titanium (up to 94%)
<b>Dimensions</b>	120mm x 120mm x 25.6mm
<b>Modular</b>	Yes (full modular)
<b>Fan Bearing</b>	Fluid Dynamic Bearing
<b>Bearing Type</b>	Hydro-Dynamic Bearing
<b>Rated Speed</b>	500 - 1800 ±15% RPM
<b>Power Watt</b>	1600W
<b>Input Voltage</b>	100-240V~
<b>Air Flow</b>	19.79 - 71.27 CFM
<b>Static Air Pressure</b>	0.16 - 2.09 mm-H2O
<b>Input Frequency</b>	50-60 Hz
<b>Connector</b>	4-Pin PWM/DC
<b>ATX (24 pin)</b>	1
<b>Life Expectancy</b>	MTTF 150,000 Hours (25°C)
<b>EPS (4+4 PIN)</b>	1
<b>PCI-E 5.1 (16 pin)</b>	2 (600W)
<b>Fan Size</b>	135 mm
<b>Dimensions (DxWxH)</b>	190 x 150 x 86 mm
<b>PCI-E (6+2 pin)</b>	7
<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 Ai1600TS PCIE5

AC INPUT	100-240V~, 15-10A, 50-60Hz			
DC OUTPUT	+5V	+3.3V	+12V	+5Vsb
	22A	22A	133.33A	3A

**MPG Ai1600TS PCIE5**

TOTAL POWER	120W	1599.96W	12W
1600W			

**CONNECTOR**

ATX	EPS	PCI-E 5.1	PCI-E	SATA	PERIPHERAL
1	2	2	7	8	4