



FSP FlexGURU PRO 500W power supply unit 24-pin ATX 1U Black

Brand : FSP

Product code: PPA5008401

Product name : FlexGURU PRO 500W

- Compliance with newest Flex ATX V1.22
- Efficiency $\geq 90\%$ at typical load
- 80 PLUS Gold Certification
- Intelligent fan speed control
- Quiet and long-lasting 40mm dual ball bearing fan
- Black round cables for the need of enthusiasts
- Powerful single +12V rail design
- Main Japanese electrolytic capacitors
- Intel Latest CPU ready
- Full protections OCP,OVP, SCP,OPP,OTP

FlexGURU PRO 500W

FSP FlexGURU PRO 500W. Total power: 500 W, AC input voltage: 100 - 240 V, AC input frequency: 50 - 60 Hz. Motherboard power connector: 24-pin ATX, Cabling type: Non-Modular. Purpose: NAS/storage server, Power supply unit (PSU) form factor: 1U, 80 PLUS certification: 80 PLUS Gold. Product colour: Black, Cooling type: Active, Fan diameter: 4 cm. Cables included: CPU, PCIe, Peripheral (Molex), SATA



Power		Ports & interfaces	
Total power *	500 W	PCI Express power connectors (6+2 pin)	2
AC input voltage *	100 - 240 V	CPU power connector (4+4 pin)	✓
AC input frequency	50 - 60 Hz	ATX Power connector (24-pin)	✓
Input current	8-4 A	Floppy drive power connector	1
Power Factor Correction (PFC) type	Active	Floppy disk drive connector	✓
Combined power (+3.3V)	90 W	Cabling type	Non-Modular
Combined power (+5V)	90 W	Performance	
Max output current (+3.3V)	14 A	80 PLUS certification *	80 PLUS Gold
Max output current (+12V)	41 A	Purpose *	NAS/storage server
Max output current (+5V)	16 A	Power supply unit (PSU) form factor *	1U
Max output current (-12V)	0.3 A	Bearing technology	Ball bearing
Max output current (+5Vsb)	3 A	Design	
Efficiency	90%	Product colour	Black
Power protection features	Over current, Over power, Over voltage, Overheating, Short circuit	Cooling type	Active
Ports & interfaces		Fan diameter	4 cm
Motherboard power connector *	24-pin ATX	Number of fans	1 fan(s)
Number of SATA power connectors	4	Packaging content	
Peripheral (Molex) power connectors (4-pin) *	2	Cables included	CPU, PCIe, Peripheral (Molex), SATA
EPS power connector (8-pin)	✓	Weight & dimensions	
		Width	40.5 mm
		Depth	150 mm
		Height	81.5 mm



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Publication date: 08-MAY-2024. Prints or copies of Information are only valid on the printed Publication date