

Power Supply AK-B1-420



Technical specification

Product code	AK-B1-420
Type of the product	Power Supply ATX
Type of the power supply	Standard - Basic Series
Format	ATX 2.0
Input voltage	230V / 50Hz
Current on the +3.3V rail	30
Current on the +5V rail	26
The combined power of +3.3V and +5V	229
Current on the +12V rail	16
Maximum load on 12V line	192
Maximum DC output	420
Mainboard Power connector MPC (P1)	20+4 pin
Power connector ATX12V (P4)	Yes

Power connector PCI-E (6-pin)	0
Power connector Molex (4-pin)	2
Power connector mini-Molex (4-pin)	1
Power connector SATA	3
Power Factor Correction	No
Over Voltage Protection(OVP)	Yes
Over Current Protection(OCP)	Yes
Over Power Protection(OPP)	Yes
Over Temperature Protection (OTP)	Yes
Short Circuit Protection(SCP)	Yes
Fan class size	120
Fan adjustments	Automatic
Power wire	No
Box	Cardboard
Product dimensions (length * width * height)	150 x 140 x 85
Certification	CE, RoHS
EAN Code	5901720130310

Additional information

The very popular power supply of the Basic series. Both solid construction and a large 12cm fan which allows optimal cooling and quiet operation are noteworthy. In addition, UPS has three SATA connectors and two connectors MOLEX to allow connection of the drive and disks. It is valued because of the greater headroom compared to other basic models. It has a universal connector to the motherboard 20/24pin. Thanks to the high standards of quality and safety product is safe.

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