

INTEGRA 400W, 80+



Powerful and Silent

The key features

- Silent and 80+ % efficiency - save your ears and the environment
- 100% real wattage - this PSU delivers what it claims to!
- Two +12V-rails powering a total of 336W/28A, 17A each rail
- Quality - Durability and extremely low failure rate
- Extra long cables to support full tower cases
- Three years warranty

The power and efficiency

When you buy a Fractal Design power supply, you can rest assured that you get what you pay for. 100% real wattage, we guarantee that it can run with continuous load on the specified wattage. One other important factor with this PSU is that it has a very good efficiency, well over 80%. The Integra PSU series is meeting the 80 PLUS general requirements of efficiency, but cannot be 80 PLUS certified, since it's not full range input, only 200-240V. The 80 PLUS tests are only performed in 115V.

The silence

Apart from being powerful, this power supply won't break your ears. On the contrary, it will be hard to know if it's actually running or not! With a hand picked, high quality 120mm fan, the fan will only spin as much as needed under the different loads. The high efficiency of well over 80% is crucial, since it minimizes the heat the power supply emits, enabling the fan to spin at lower speeds and be more silent.

The Quality

The power supply in a computer is one of the most important components. A bad power supply can cause severe damages to the other components in the computer. We value durability when creating our power supplies, we never choose to save costs when choosing the components inside the power supply.

Specifications

- More than 80% efficiency
- 400W continuous load capacity, 450W peak load capacity
- Extra long cables to support full tower cases
- Active PFC delivers clean and reliable power
- Supports ATX12V 2.3, EPS12V 2.91/2.92 and older ATX12V v2.01
- 200-240V input
- Over Current/Voltage/Power Protection, Under Voltage Protection and Short Circuit Protection
- Safety approvals for CE, EMC and LVD
- Size (D x W x H, mm): 140 x 150 x 86
- Power cord and mounting screws included

Cable configuration

Summary

1x 20/24-pin, 1x 8pin(4+4pin), 1x PCI-Express, 6x SATA connectors, 2x Molex 4-pin connectors, 1x Floppy

Cable lengths

- 1x 20/24-pin, 65cm
- 1x 8(4+4)-pin, 65cm
- 1x PCI-express 8-pin(6+2) cable, 50cm
- 1x SATA cable, 3 connectors, total 80cm
- 1x SATA cable, 3 connectors, total 65cm
- 1x Molex 4-pin/Floppy cable, 2+1 connectors, total 80cm

DC Output	Max load	Max output
+3.3V	24A	120W (combined +3.3V and +5V)
+5V	15A	120W (combined +3.3V and +5V)
+12V1/V2	17A each	336W combined
-12V	0.3A	3.6
+5VSB	2.5A	12.5W
Total combined power		400W

Additional information

- EAN/GTIN-13: 7350041080398
- Product code: FD-PSU-INTEGRA-400
- Box quantity: 10pcs