



ERMIS EVO

80 Plus Bronze 850B, 3Year Warranty, Power Supply



RAIJINTEK ERMIS EVO series, designed and manufactured according to the ATX3.1 standard proposed by INTEL, is perfect for DIY PC builders.

Featuring best in Japanese capacitors, DC-to-DC conversion circuit, 12cm high-pressure fan, an stretch form-factor, ATX12V, EPS12V, +5V standby voltage, remote on/off

Control and full range line input capability, ERMIS EVO series ensures stability and outstanding performance even at high temperatures.

FEATURES

- 3 Year Warranty
- High-performance HYB fan with intelligent RPM control
- DC-DC Converter improves 3.3V/5V stability
- Heavy-Duty Protections: OVP, UVP, OPP and SCP
- 80 PLUS Certified, with 80% (115VAC) / 82% (220VAC~240VAC) efficiency or higher under typical loads
- Highest-quality Japanese main capacitor ensures long-term reliability

CABLE LENGTH

ATX Cable	1x 550mm
EPS Cable	1x 600mm+150mm
PCIe Cable	1x 500mm+150mm
PCIe 5.1 Cable	1x 600mm
SATA & 4Pin Molex Cable	2x 400mm+150mm+150mm+150mm
AC Power	1x 1200mm
Modular Cable Type	No

CONNECTOR QUANTITY

24 Pin ATX	1x
EPS (CPU)	2x 8pin (4+4)
PCIe	2x 8pin (6+2)
PCIe 5.1	1x 16pin (12+4)
SATA	5x
Four-Pin Peripheral	3x

INPUT

Input Voltage	100-240V~
AC Input	10A
Input Frequency Range	50-60Hz
Efficiency	80% or Higher Typical

OUTPUT

Rail	+3.3V	+5V	+12V	-12V	+5Vsb
Max output	20A	20A	70.8A	0.3A	3A
	100W		849.6W	3.6W	15W
Total	850W				

ADDITIONAL DETAILS

Operating Temperature	0° to 50° C
Japanese Capacitors	Yes
ECO Mode	No
MTBF	50,000 Hours
Gross Weight	
Size	86mm (H) x 150mm (W) x 140mm (L)
Approvals	CB / CE / TÜV
Fan Size / Bearing	120mm HYB
UPC	849939004471
EAN	4715109924473

PRODUCT WARRANTY

