

# FANTEC NT-2U50E

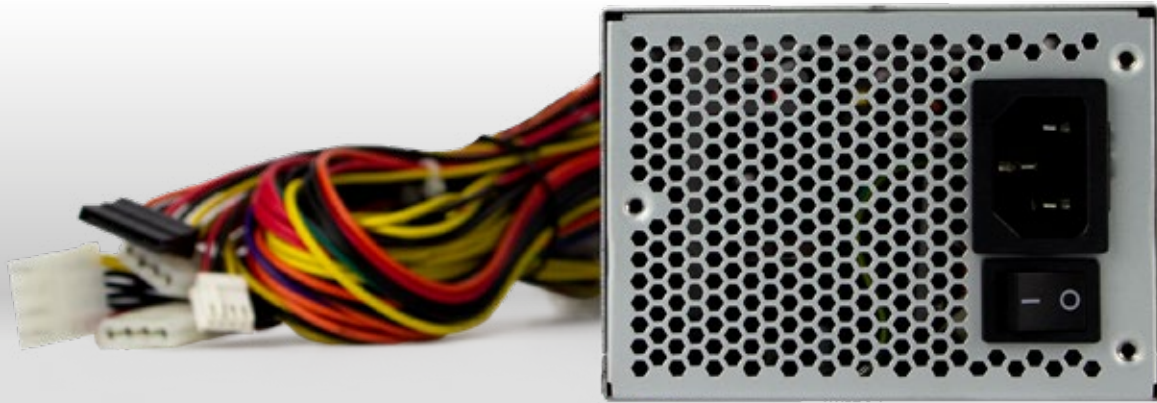
500W ATX/EPS for 2,3H cases

Manufacturer Item-No.: 2476

EAN: 4250273424768



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## FANTEC NT-2U50E

500W ATX/EPS for 2,3H cases

2H server supply. Suitable for permanent use 24 hours / 7 days.  
Intel® / AMD® compatible power supply for operation with multi-processor  
mainboards and 24/8pin connector. The power supply can also be used on  
standard ATX mainboards.

- 500 Watts
- 100V - 240V AC
- Active PFC
- Efficiency > 80%
- Low noise, low ripple
- MTBF >100.000 hours
- 2H form factor
- Overcurrent protection, overvoltage protection, short circuit protection
- 70mm fan



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## TECHNICAL DATA

### FEATURES

- 500 Watts
- Active PFC
- Output:
  - 9x MOLEX
  - 3x SATA
  - 1x 4+4pin
  - 1x 8pin
  - 1x 20+4pin
  - 1x FDD 4pin
- Form factor: 2H
- 60mm fan: 70 x 70 x 25mm
- CCC, CE

### SPECIAL FEATURES

- Active power factor correction
- MTBF: >100.000 hours
- Overcurrent protection
- Overvoltage protection
- Undervoltage protection
- Short circuit protection
- PG signal: 100-500ms
- Hold-up Time: 16ms (min)
- Working temperature: 0°C bis 50°C
- Storage temperature: -40°C bis 80°C

- Humidity Work: 20% to 80% non condensing
- Humidity Storage: 10% to 95% non condensing

- Fan grill
- Fan 60mm: 70mm x 70mm x 25mm

### POWER

- Maximum: 500 Watts
- +5V and +3,3V 132 Watts

### INPUT CURRENT

- Voltage Input 100V to 240V AC
- Current 10A to 5A
- Frequency 47Hz to 63Hz

### OUTPUT CURRENT

Voltage	+5V	+12V	-12V	+3,3V	+5Vsb
Current max. (A)	25	36	0,5	20	2,5

### FAILURE RATE

- MTBF > 100.000 hours at 25°C

### FORM FACTOR

- 2U

### DIMENSIONS (ARTICLE)

- 101 x 261 x 72mm (W x D x H)
- Net Weight ~1,680 kg per piece

### LOGISTIC DATA

- Measurements Retailbox 172 x 293 x 82mm (W x D x H)
- Gross Weight with Retailbox ~1,820kg
- Measurements Packaging Unit 335 x 310 x 360mm (W x D x H)
- Packaging Unit 8 pieces per carton
- Total Weight carton 15,3kg
- Item-No.: 2476
- EAN 4250273424768
- Country of Origin China