

# Fantec NT-MR550W

550 Watt EPS Power Supply Mini Redundant

Manufacturer-Item-No. 2164

EAN 4250273421644



## Fantec NT-MR550W

### 550 Watt EPS Netzteil Power Supply

Suitable for permanent use 24 hours / 7 days. Hot Swap exchange of modules possible during operation. This ensures trouble-free use. Separate power inputs. The power supply can also be used on standard ATX motherboards.

- 2x 550 Watts
- Mini Redundant
- Active PFC
- Full Range
- 2HE, 3HE, 4HE
- 2x 40mm fan
- Hot Swap



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## Technical Data

### Features

- 2× 550 Watts
- Mini Redundant
- Full Range
- 2HE, 3HE, 4HE
- 2× 40mm fan
- Active PFC
- Hot Swap

### Special Features

- Active power factor correction
- Overload protection: < 825W
- Overvoltage protection
- Short circuit protection
- Working temperature: 0 °C ~ 50°C
- Storage temperature: -40°C ~ 70°C
- Power Good Signal: Delay 100ms ~ 500ms
- Safety: ROHS
- EMI: GB9254-2008 class A, GB17625.1-2012 class A, GB/T17626.5, L-N, 1000V, L,N-GND, 2000V

### Power

- 550 Watts

### Input Current

- Full range
- 110V ~ 240V, autom. switching 47Hz ~ 63Hz
- Dual AC IN

### Output Current

Voltage	+3.3V	+5V	+12V	+12V	-12V	+5VSB
Minimum	0.8	0.5	1.0	1.0	0	0.1
Maximum	24.0	38.0	45.0	45.0	0.5	3.0
Peak	30.0	40.0	58.5	58.5	-	5.2

### Failure Rate

- MTBF > 100.000 hours at 25°C and 100% load

### Formfaktor

- 2 U

### Included Supply

- 2× power cable
- Bracket for 2HE SRC-server cases

### Logistic data

- **Article Measurements**  
84 × 77 × 230 mm (W × D × H)
- **Packaging Unit Measurements**  
355 × 190 × 230 mm (W × D × H)
- **Net Weight Article (total)**  
3,4 kg
- **Gross Weight Packaging Unit**  
3,4 kg
- **Packaging Unit**  
1 Pcs. per Carton
- **Country of Origin**  
China