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# Netrack mini-ITX/microATX/ATX server case, 482\*133.3\*390mm, 3U, 19"

## Product price:

**PLN500.00 tax included**



## Product codes:

Reference: NP5108  
EAN13: 5908268779117  
UPC: -

## Product features:

Basic dimensions: 19 "/ 3U

Height [mm]: 133.3

Width [mm]: 482

Depth [mm]: 390

Weight [kg]: 7.2

Height of the packed product [mm]: 545

Width of the packed product [mm]: 525

Depth of the packed product [mm]: 220

Weight of the packed product [kg]: 7.4

Height U: 3

Recommended minimum 19 " [mm] rack depth: 550 (minimum recommended 600)

Motherboard formats: ATX, microATX, mini-ITX

Max. plate dimensions: 12 "x9.6"

Place for power supply: PS-2 ATX PSU

Number of internal bays: 4x3.5 "(maximum 8x3.5")

Number of external bays: 3x5.25 "

Expansion card slots: 5 x full height

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Top ventilation duct: Front / rear ventilation  
Fans fitted: 2x80x80mm  
Space for additional fans: 2x60x60mm  
Dust filter: lack  
Material - housing: durable and stiff 1mm SGCC steel  
Fabric - front: durable and stiff 1mm SGCC steel  
Fabric - handles: aluminum / steel  
Housing color (front, sides, top): black  
Housing color (interior, rear, bottom): silver galvanized  
The color of the handles: black

### **Product short description:**

3U server case - the best, optimal solution for many applications

### **Product description:**

**RACK server case** with a height of 3U and a depth of 390mm. Allows you to mount ATX, micro ATX, mini ITX motherboards. Provides space for 4 devices 3.5" (maximum 8) inside and 3 places 5.25 with access from the outside of the case. Allows you to mount up to 5 PSI expansion cards in full size. Properly designed cooling and ventilation system. To ensure proper working conditions for devices installed in the housing, the distances must be maintained to allow adequate ventilation (min 150mm) and the appropriate ambient temperature. In industrial applications, attention should be paid to dust and chemical pollution. **Rack server housing** is intended for building servers and computers working in offices, warehouses, server rooms, industrial and production plants.

Rack server case - the most important information

- enclosure type: 19" rack, 3U
- sizes of boards to be mounted: ATX, micro ATX, mini ITX
- number of external bays: 3x5.25"
- number of internal bays: 4x3.5" (maximum 8x3.5")
- recommended depth of 19" Rack cabinet: 550mm (minimum recommended 600mm)

Rack server case - systems and devices

Rack 19" server enclosures are most often configured with:

- servers supporting sales systems

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- servers supporting warehouse and accounting systems
  - application servers
  - database servers
  - database and application servers
  - servers and computers supporting production processes
  - print servers supporting processes on multiple printers

#### The most important features of the Rack server case

- convenient installation, operation and service
- very good working conditions for server components
- ventilation openings on 2 or 3 sides of the housing
- possibility of mounting in 19" Rack racks
- the possibility of mounting slide rails to pull out the housing: NP5115
- only for models NP5104 and NP5105:
  - replaceable dust filter
  - key-locked housing

#### Execution

- housing: durable and rigid SGCC 1mm steel
- handles: aluminum/steel
- front: durable and rigid SGCC 1mm steel
- housing color (front, sides, top): black
- housing color (inside, back, bottom): silver zinc
- handle color: black

#### Rack server case - technical parameters

- dimensions (width/height/depth): 482/133.3/390mm
- weight: 7.2 kg
- recommended depth of 19" Rack cabinet: 550mm (minimum recommended 600mm)
- Motherboard format: ATX, micro ATX, mini ITX
- maximum motherboard dimensions: 12"x9.6"
- power adapter: none
- space for power supply: PS-2 ATX PSU
- number of internal bays: 4x3.5" (maximum 8x3.5")
- number of external bays: 3x5.25"
- expansion card slots: 5 x full height
- upper ventilation channel: front/rear ventilation
- mounted fans: 2x80x80mm
- space for additional fans: 2x60x60mm
- dust filter: no
- indicators: Power, HDD
- switches: Power, Reset

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- front sockets: 2 x 2.0 USB (3.0 - option)
  - security: no
  - working temperature: 0-50°C

#### Contents of the package

- folded housing packed in a cardboard box with protection
- screws and mounting elements
- fans (mounted in the housing)
- wires for connecting fans, switches and indicators
- dimensions of the packed product: H/W/D 220/525/545mm
- weight with packaging: 7.4 kg

#### see also

- slide rails for sliding the housing out: NP5115
- Rack screws 4 pcs
- Rack screws 50pcs.
- matching 19" wall cabinets: 550mm (minimum recommended 600)
- matching 19" server cabinets, standing: 600mm
- power supplies for server cases
- fans
- dust filters

#### **Product attributes:**