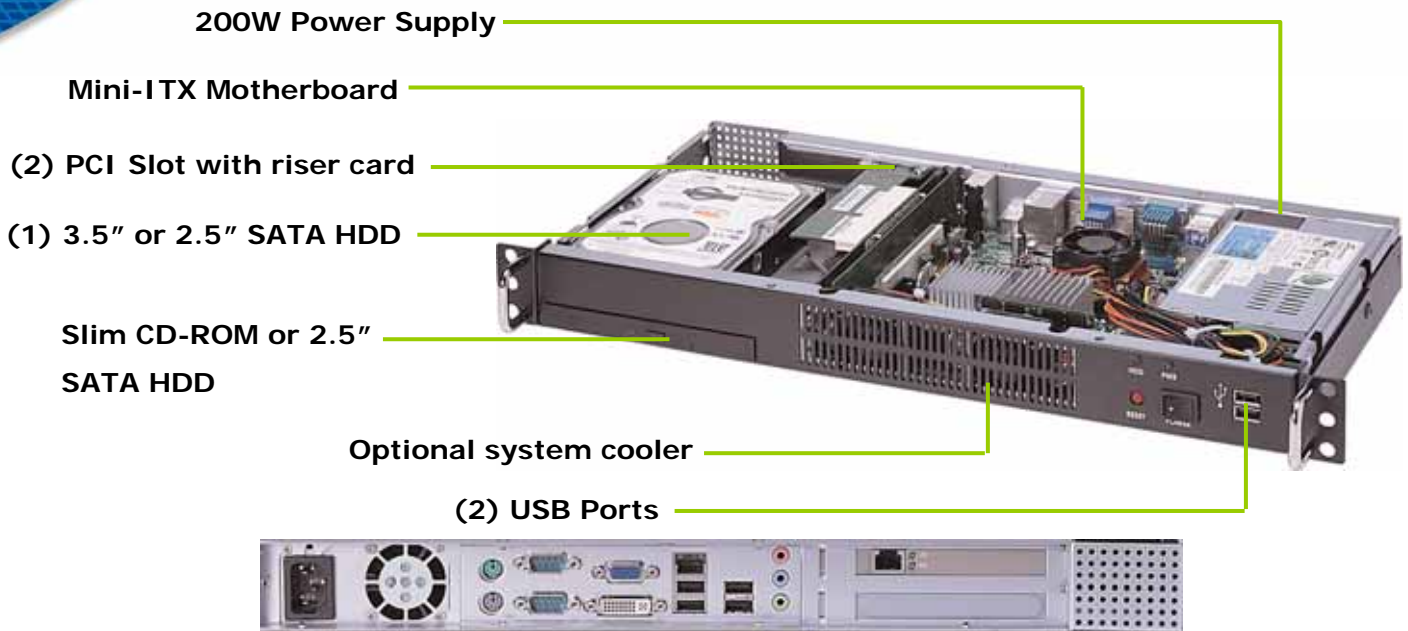




## 1U Rackmount chassis for Mini-ITX motherboard, up to (2) HDD, 200W PFC power supply, (2) PCI Expansion



### Introduction

The **NDS-102M** chassis is ultra compact 1U chassis made of heavy-duty steel with 200watt 1U industrial power supply, designed for standard 19" rack cabinet, supports Mini-ITX motherboards (17cm x 17cm). With its compact size, the chassis still remains up to 2 PCI expansions through riser card and supports up to 2 HDD drives. The front panel provides two USB 2.0 ports and optional two 40mm system fans for high performance system.

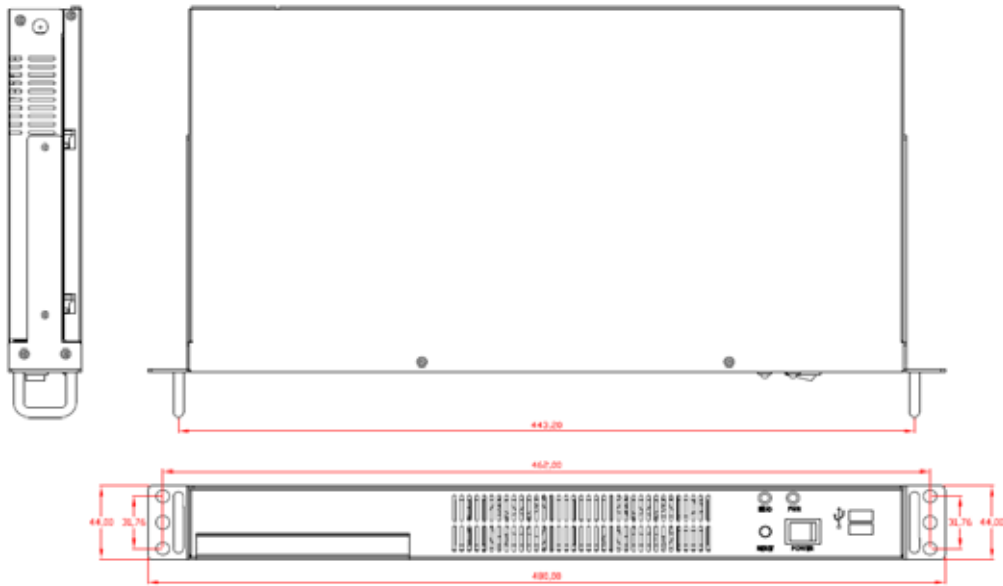
The **NDS-102M** also provides rackmount kit and wallmount kit; users can change the mounting type for different applications. It is the ideal platform for an almost unlimited variety of applications like servers, digital signage system, Set Top Box, entertainment center or other industrial PC designs.

### Features

- EIA RS-310C 19" Rackmount Standard 1U height
- Heavy-Duty Steel
- Supports Mini-ITX motherboard
- Supports up to (2) HDD
- (2) 2.0 USB ports on front panel
- Optional (2) system fans
- 200W PFC Power Supply
- Wallmount and Rackmount kit supported



## Mechanical Drawing



### Construction

- Heavy Duty Steel

### Color

- Black

### Board Support

- Mini-ITX motherboard

### Drive Bays

- (2) 2.5" SATA HDD or (1) 2.5" HDD & (1) Slim ODD or (1) 3.5" SATA HDD & (1) 2.5" SATA HDD

### Expansion

- (2) 32-bit PCI slots through riser card

### Power Supply

- 200W ATX power supply (PFC)

### Cooling System

- Optional (2) System Fans

### Ports

- (2) USB 2.0 connectors

### Switches

- Power ON/OFF, Safety System Reset

### Indicators

- One power on/off LED and one HDD LED

### Dimensions

- 430 (W) x 220 (D) x 44 (H) mm
- 16.9 (W) x 8.7 (D) x 1.7 (H) inches

### Operating Temperature

- 0~55 °C

### Net/Gross Weight

- 2.5Kgs/3.4Kgs

### Ordering Information

**NDS-102M**

1U chassis for Mini-ITX motherboard with 200W ATX power supply