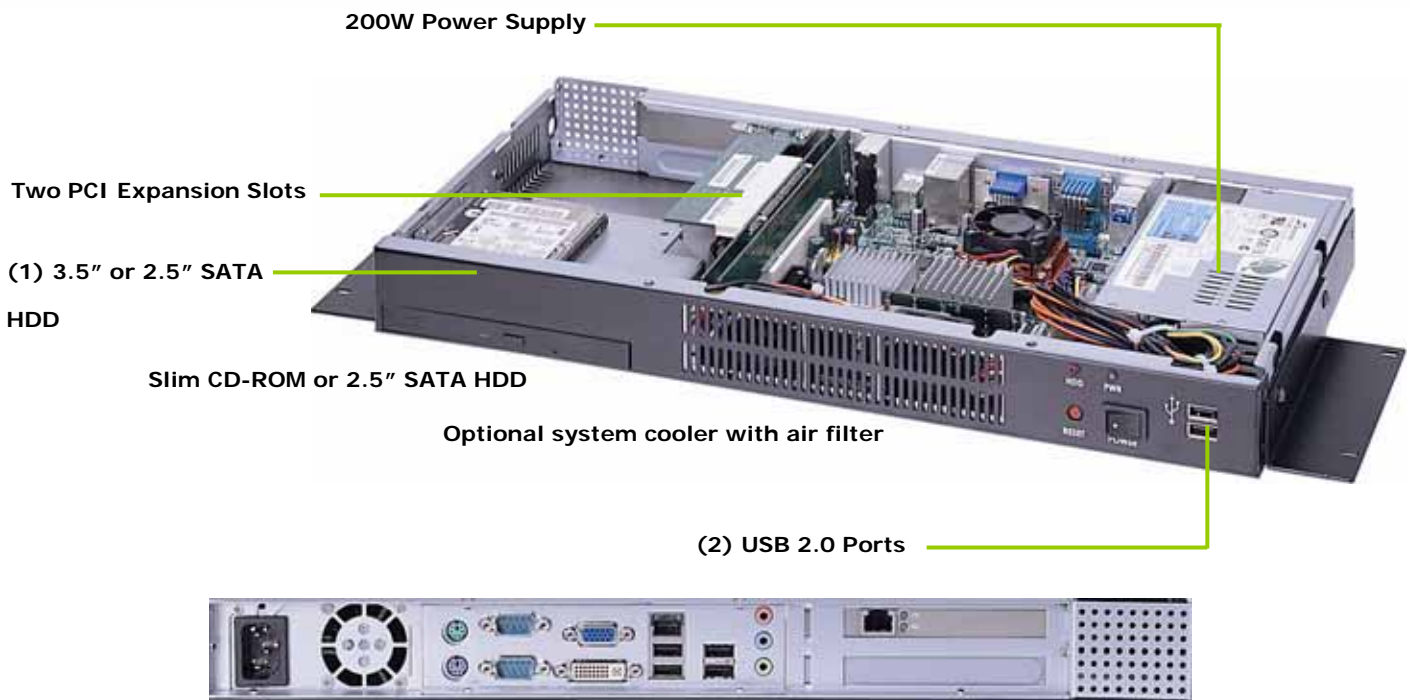




Mini-ITX wallmount system with Intel GLE960 platform with Intel Celeron M 550 processor, 2D/3D graphic, VGA & DVI, Gigabit LAN, High Definition Audio



Introduction

The **NDS-6602** is the wallmount system with Mini-ITX motherboard, supports Intel GLE960 platform with Intel Celeron M 550 processor, it is designed for the ideal digital signage solution. With built-in Intel 2D/3D graphics, it can supports high quality video playback, and Gigabit LAN can accept high definition multimedia stream data, the onboard DVI interface can output clearer video than legacy VGA interface.

The **NDS-6602** also supports rackmount kits; users can easily change it into the rackmount system for NAS, multimedia stream server or firewall systems.

Features

- Compact wallmount chassis with heavy duty steel construction
- Chipset integrated 2D/3D graphics, built-in Intel High Definition audio and gigabit LAN
- 200 Watt PFC PSU
- Ideal design for digital signage system
- Low cost solution for an unlimited variety of applications to include video wall, POS, DNS and multimedia server.



Specifications

System Board Processor

- Intel Celeron M 550 @ 2.0GHz

Chipset

- Intel GLE960 chipset

System Memory

- (1) 200-pin SO-DIMM supports DDR2 533 up to 2GB

Display

- Built-in Intel GMA X3100 2D/3D graphics
- Up to 256MB frame buffer shard with system memory

Ethernet

- Realtek RTL8111B Gigabit LAN Controllers

Audio

- Built-in Intel High Definition Audio
- Line-in/Line-out/MIC-in jacks on rear panel

Expansion

- Supports (2) 32-bit 33 MHz PCI slots for PCI card expansion through riser card

Rear I/O Ports

- (3) Audio Jacks - Line-out, MIC-in and Line-in
- (4) USB ports
- (2) RS232 serial ports
- External PS/2 Compatible Keyboard /Mouse ports
- VGA & DVI display ports
- RJ-45 LAN port

Chassis Construction

- Heavy-duty Steel

Front Panel

- Power On/Off & reset switch, Power/HDD LED Indicators
- (2) USB 2.0 ports

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

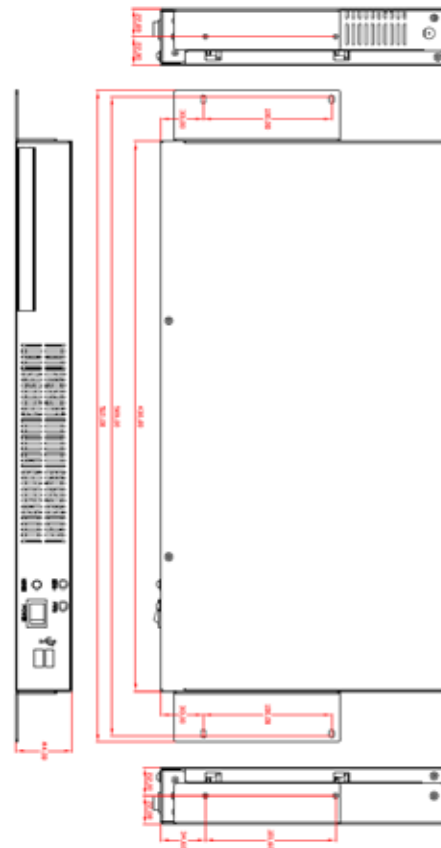
Dimensions

- 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

Mechanical Drawing



Ordering Information

- NDS-6602** Compact Mini-ITX System with Intel GLE960 platform, Intel Celeron M 550 CPU, VGA/DVI, Gigabit LAN, Audio & 200W PFC PSU