

HS-1760

Intel® Core™ 2 Duo/Celeron® M processor Mini ITX Board w/CF, Mini PCI, PCIe, PCIe x16, DVI-I/CRT/LVDS, Dual Gigabit Ethernet, Audio, 4 COM, 6 USB

Mini ITX Board



Features

- » Intel® Core™ 2 Duo/Celeron® M processor
- » 2 x SO-DIMM up to 4GB DDR3 SDRAM
- » Intel® GM45/ICH9-M system chipset
- » DVI-I/CRT display
- » 24-bit dual-channel LVDS
- » Dual Gigabit Ethernet
- » ALC262 Codec
- » Hardware Monitor function

System

- CPU**
Socket P for Intel® Core™ 2 Duo/Celeron® M processor
- FSB**
1066/800/667MHz FSB
- BIOS**
AMI PnP Flash BIOS
- System Chipset**
Intel® GM45/ICH9-M
- I/O Chipset**
Winbond W83627UHG
- System Memory**
2 x 204-pin SO-DIMM, DDR3 1066/800MHz, Max. 4GB
- Storage**
1 x Type II CF socket
- Expansion Interface**
1 x Type III mini PCI socket
1 x PCIe x16 slot
1 x PCIe slot
1 x PCI slot
- GPIO**
8-bit general purpose input/output port
- Watchdog Timer**
Software programmable time-out intervals from 1~255 sec. or 1~255 min.
- H/W Status Monitor**
Monitoring temperatures, voltages, and cooling fan status
- Power Function**
ATX power mode support
- Operating Temperature**
0~60°C
- Operating Humidity**
0~95%, non-condensing
- Board Size (LxW)**
170 x 170 mm

I/O Interface

- I/O Port**
3 x RS-232 (2 x external)
1 x RS-232/422/485
6 x USB2.0 (4 x external)
4 x SATA
1 x Parallel
2 x PS/2 for KB and MS

Display

- Chipset**
Intel® GM45 integrated Intel® Gen5.0 GMA X4500MHD
- Display Memory**
8MB video memory
- LVDS**
24-bit single/dual-channel
- DVI**
Intel® GM45 integrated Intel® Gen5.0 GMA X4500MHD
- Resolution**
VGA Mode: 2048 x 1536

Audio

- Chipset**
RealTek ALC262 HDA Codec
- Audio Interface**
Audio jack for MIC In, Line Out

Ethernet

- Chipset**
Dual RealTek RTL8111C Gigabit Ethernet
- Ethernet Interface**
2 x RJ-45

Ordering Information

- HS-1760**
Mini ITX Board w/CF, DVI-I/CRT, Dual Gigabit Ethernet, Audio

- Accessory Options**
SATA Cable, COM Cable, USB Cable, H=23mm Cooler