

BBS-2022-J

Fanless, Box PC with Atom™ N270, 13 COM, 4 USB, +12V~24V DC IN

Bare Bone



Features

- » Fanless, box PC design, compliable DIN Computer
- » Intel® Atom™ N270 processor
- » VGA, dual Gigabit Ethernet, Audio port
- » 1 x 2.5" HDD space
- » 1 x CF, 2 x mini PCI, 1 x mini PCIe socket
- » 1 x PC/104 slot
- » 5 x COM port (option for 13), 4 x USB2.0 port, parallel port
- » COM port voltage output
- » +12V~24V DC IN

System

SBC

HS-8605

CPU

Intel® Atom™ N270 processor 1.6GHz

System Chipset

Intel® 945GSE/ICH7-M

System Memory

Onboard 512MB, Max. 1GB

1 x 200-pin SO-DIMM, DDR2 533MHz, Max. 1GB

Display Interface:

1 x D-SUB 15-pin

Audio Interface

Audio jack for MIC In, Line Out

Ethernet Interface

2 x RJ-45 for Gigabit Ethernet

Storage

1 x 2.5" SATA HDD space

1 x Type II CF socket

Expansion Interface

2 x Type III mini PCI socket

1 x mini PCIe socket

1 x PC/104 slot

Watchdog Timer

Software programmable time-out intervals from 1~255 sec. or 1~255 min.

H/W Status Monitor

Monitoring temperatures, voltages status

Power

+12V~24V DC IN

Operating/Storage Temperature

0~45°C/-20~+70°C

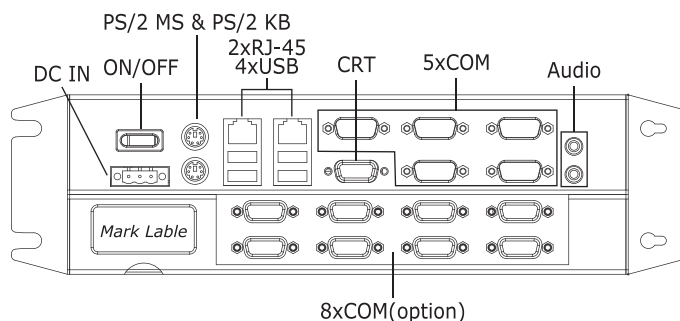
Certification

FCC/CE Class A compliance

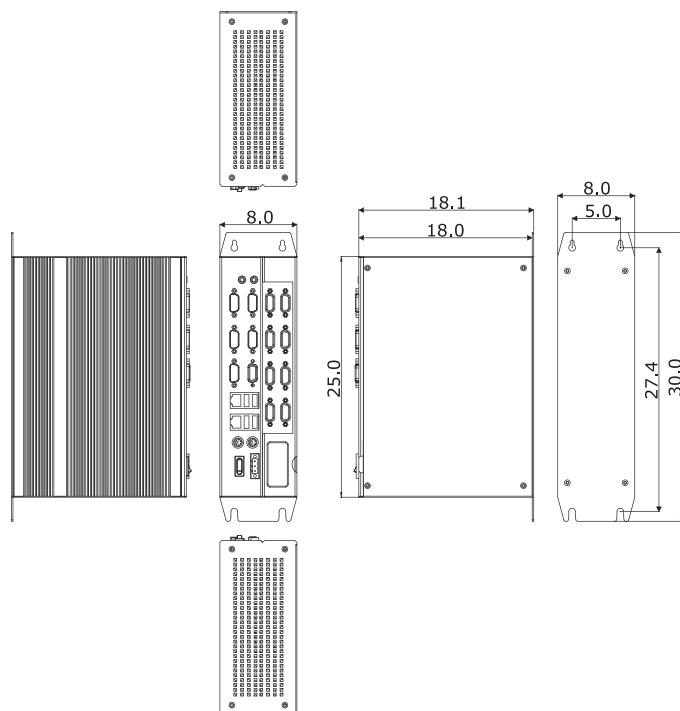
Dimensions

25.0(L) x 18.0(H) x 8.0(W) cm

I/O Interface



Dimensions (unit:cm)



Ordering Information

BBS-2022-J

Fanless, Box PC w/Atom™ 1.6GHz CPU, 5 COM, 4 USB, +12V~24V DC IN

Accessory Options

Memory Module, CF Module, 2.5" HDD, PC/104 Module for 8 x COM Port