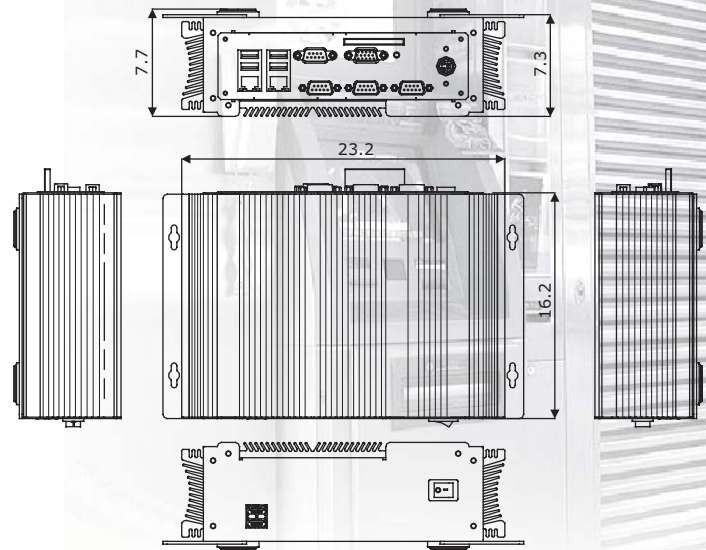


BBS-3005

Heat Pipe, Fanless PC with CF, 12V DC Adapter



Features

- Heat pipe, fanless PC design
- Built-in HS-2610, 12V DC adapter
- Provides Intel® P-M/C-M processor (option)
- 1 x 2.5" HDD space
- BBS-3005-F provides CF, 4 x COM, VGA, CF, 2 x LAN
- Option for +10~+30V DC in solution

System

SBC Model

HS-2610

CPU

Intel® Pentium® M processor 1.6/1.8GHz or Intel® Celeron® M processor 1.5GHz (option)

BIOS

AMI PnP Flash BIOS

System Chipset

Intel® 852GME/ICH4

System Memory

1 x 200-pin SO-DIMM socket up to 1GB DDR SDRAM

Display Chipset

Intel® 852GME

Ethernet Chipset

Intel® 82551QM and 82562ET dual 10/100 Mbps LAN

Drive Bay

1 x 2.5" HDD space

Storage

1 x Type II CF socket

1 x Type III mini PCI slot

Watchdog Timer

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

Mechanical

Thermal System

Heat pipe

Dimensions (LxHxW)

23.1 x 7.3 x 16.0 cm

Operation/Storage Temperature

0~+45 degrees C/-20~+70 degrees C

EMC

FCC/CE

Power Adapter

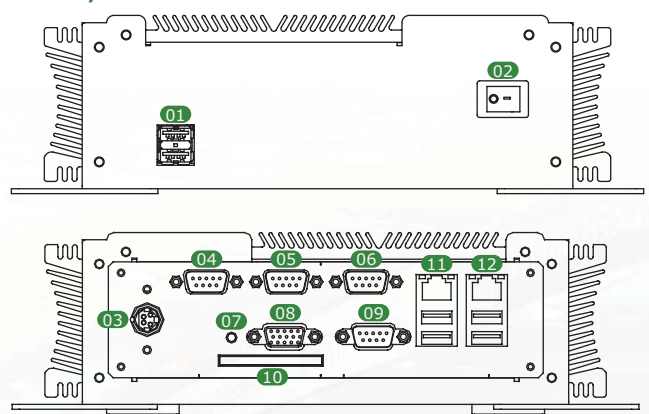
12V DC in 60W adapter or option +10~+30V DC power in

I/O Interface

External I/O

6 x USB2.0, 4 x COM, VGA, CF, 2 x LAN

Rear I/O



- | | |
|-----------------------|----------------------|
| 01. USB2.0 * 2 | 07. Reset Button |
| 02. Main Power ON/OFF | 08. VGA |
| 03. DC Adapter In | 09. COM 1 |
| 04. COM 2 | 10. CF |
| 05. COM 3 | 11. LAN + USB2.0 * 2 |
| 06. COM 4 | 12. LAN + USB2.0 * 2 |

Ordering Guide

BBS-3005-F

Heat Pipe, Fanless PC with HS-2610(w/CF), 12V DC Adapter

Accessory Options

CPU, Memory Module, CF Module, 2.5" HDD