

# BBS-4016-G

Compact PC with Core™ i3/i5/i7, 1 eSATA, 1 COM, 10 USB, 12V DC Adapter

Bare Bone



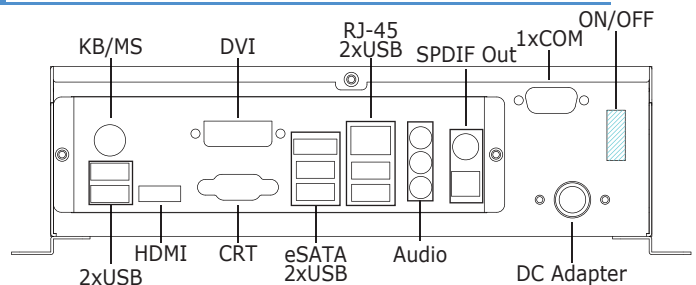
## Features

- » Compact PC design
- » Supports Intel® Core™ i3/i5/i7 processor TDP ≤ 35W
- » VGA, DVI, HDMI, Gigabit Ethernet, Audio port
- » 1 x 2.5" SATA HDD space
- » 1 x mini PCIe socket
- » 1 x eSATA, 1 x COM port, 10 x USB2.0 port
- » 12V DC adapter
- » 1 x 4cm ball bearing cooling fan
- » Option for Wireless LAN module

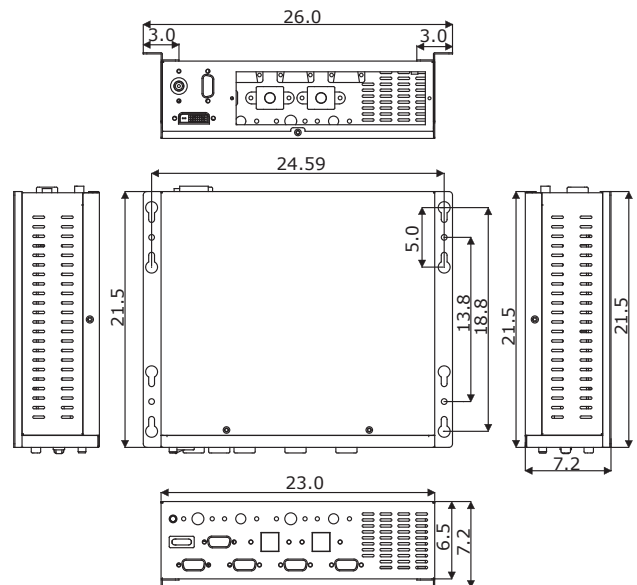
## System

- SBC**  
HS-1758A
- CPU**  
Intel® Core™ i3/i5/i7 processor (option)
- System Chipset**  
Intel® QM57
- System Memory**  
2 x 204-pin SO-DIMM, DDR3 1066/800MHz, Max. 8GB
- Display Interface:**
  - 1 x D-SUB 15-pin
  - 1 x DVI
  - 1 x HDMI
- Audio Interface**  
Audio jack for MIC In, Line Out, Line In
  - 1 x Coaxial Out
  - 1 x Optical Out
- Ethernet Interface**
  - 1 x RJ-45 for Gigabit Ethernet
  - 1 x USB wireless LAN module (option)
- Storage**
  - 1 x 2.5" SATA HDD space
- Expansion Interface**
  - 1 x mini PCIe socket
- 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
- Thermal System**
  - 1 x 4cm ball bearing cooling fan
- Power**
  - 12V 150W DC adapter
- Operating/Storage Temperature**
  - 0~50°C/-20~+70°C
- Certification**
  - FCC/CE Class A compliance
- Dimensions**
  - 26.0(L) x 7.2(H) x 21.5(W) cm

## I/O Interface



## Dimensions (unit:cm)



## Ordering Information

**BBS-4016-G**  
Compact PC w/1 eSATA, 1 COM, 10 USB, 12V DC Adapter

**Accessory Options**  
CPU, Memory Module, Wireless LAN Module, 2.5" SATA HDD