

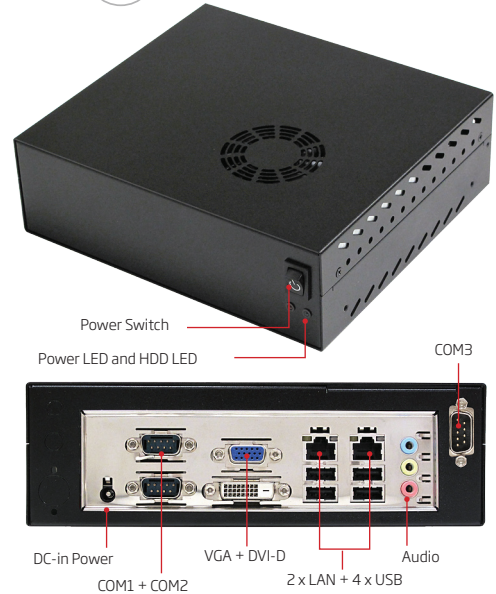


BI255-255D

Intel® Atom™ D2550 1.86 GHz Dual Core Barebone System

Features

- Intel® Atom™ D2550 1.86 GHz Dual Core low-power processor onboard
- Intel® NM10 Chipset
- Supports two DDR3 800/1066 MHz SODIMM up to 4 GB system memory
- Dual Display: DVI-D, VGA
- 4 x USB, 3 x COM
- 1 x Mini PCIe
- Fanless Operation
- Intelligent Systems Framework Ready



◆ Barebone Systems

Specifications

System

CPU	Intel® Atom™ D2550 1.86 GHz Dual Core processor onboard
System Chipset	Intel® NM10 Chipset
BIOS	AMI® 32Mb SPI BIOS
System Memory	Two 204-pin SODIMM slots support DDR3 800/1066 MHz up to 4 GB (Horizontal Type) system memory
Video	Intel® Integrated Graphic Engine
Audio	Realtek® ALC887 HD Audio
Ethernet	LAN 1: Intel® 82574L PCI Express Gigabit LAN Controller LAN 2: Intel® 82574L PCI Express Gigabit LAN Controller
Expansion	1 x Mini PCI Express
System Fan	N/A
System Indicator	1 x Power LED, 1 x Momentary Switch
Storage	1 x 2.5" HDD

External I/O

Audio	Line-in, Line-out, Mic-in
LAN	2 x RJ-45
Display Interface	1 x DB-15 VGA and 1 x DVI
USB	4 x USB 2.0
COM	3 x COM
Power Input	1 x DC-in

Mechanical & Environment

Power Type	12V DC-in
Operating Temp.	0 ~ 40°C (32 ~ 104°F)
Storage Temp.	-20 ~ 60°C (-4 ~ 140°F)
Operating Humidity	10% ~ 86% Relative Humidity, Non-condensing
Exterior Color	Black
Mounting	Wall Mount Kit, VESA Mount Kit
Dimensions	8" L x 7.1" W x 2.5" H
Weight	3.5 lbs

Ordering Info

BI255-255D

Barebone: Intel® Atom™ D2550 1.86 GHz CPU onboard Barebone System. Memory and HDD are not included