Embedded Systems

SBC System

Slim Type for IBASE IB883 3.5-inch Disk Size SBC







Features

- Steel system supports IBASE IB883 3.5-inch Disk-Size SBC
- Onboard Intel[®] Atom[™] Processor N270, 1.6GHz
- Available in black color
- Fanless operation
- One 2.5" HDD drive bay
- Rear panel I/O for USB, DVI, KB/MS, LAN and DC-in jack
- Wall mount kit included

Specifications

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System Mainboard	IB883	
CPU Type	Intel® Atom™ Processor N270	
System Speed	1.6GHz	
Memory	1x DDR2 533 SO-DIMM, Max. 1GB	
Construction	Steel	
Chassis Color	Black	
Front Panel External I/O	Power LED, HDD LED, Reset button, Power on/off button, audio, 2x USB ports	
Rear Panel External I/O	1x DVI, 2x USB ports, 2x COM ports, 2x RJ45 connectors, KB/MS connector, DC-in jack	
Storage	1x 2.5" HDD drive bay	
Power Supply	60W power adaptor	
Mounting	Desktop or wall mount	
Dimensions	113.6mm(W) x 172.4mm(D) x 52.4mm(H)	

Environmental

Operating Temperature	0°C~ 45°C (32°F~113°F)
Storage Temperature	-20°C~80°C (-4°F~176°F)
Relative Humidity	5~90% @ 45°C, (non-condensing)
Vibration	CFD: 5 grms / 5~500Hz / random operation HDD: 0.25 grms / 5~500Hz / random operation

Ordering Information

CSB100-883C-S	Steel Chassis for IB883 3.5" SBC, 2.5" HDD holder, COM, 60W power adaptor
CSB100-883C-V	Steel Chassis for IB883 3.5" SBC, 2.5" HDD holder, VGA, 60W power adaptor
CSB100-883M-S	Steel Chassis with IB883 3.5" SBC, 2.5" HDD holder, COM, 60W power adaptor
CSB100-883M-V	Steel Chassis with IB883 3.5" SBC, 2.5" HDD holder, VGA, 60W power adaptor



Remarks: 1. ODM/OEM is available

2. Specifications are subject to change without prior notice.













