Embedded Systems

SBC Systen

Slim Type for IBASE IB891 3.5" Disk-Size SBC

iBASE

SBC System

Slim Type for IBASE IB883 3.5" Disk-Size SBC







CPU Ca

Features

- Steel system supports IBASE IB891 3.5-inch Disk-Size SBC
- Onboard Intel[®] Atom[™] Processor N450 SC, 1.66GHz
- Fanless slim box design for a wide variety of applications
- Chassis available in black color
- One 2.5" 160GB SATA HDD
- Wall mount kit included

Specifications

System Mainboard	IB891
СРИ Туре	Intel® Atom™ Processor N450
System Speed	1.66GHz
Memory	1x DDR2 SO-DIMM, Max. 2GB
Construction	Aluminum & Steel
Chassis Color	Black
Front Panel External I/O	Power LED, HDD LED, Reset button, Power on/off buttom, audio, 2x USB ports, Mic-in, Line-out
Rear Panel External I/O	1x VGA, 2x USB ports, 3x COM ports, 2x RJ45 connectors, DC-in jack, 1x WiFi antenna (Reserved)
Storage	1x 2.5" 160GB HDD
Power Supply	60W power adaptor
Mounting	Desktop or wall mount (wall mount kit included)
Dimensions	113.6mm(W) x 172.4mm(D) x 52.4mm(H)
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

CSB1

7-32

110_891	Steel Chassis for IB891 3.5" SBC, 2.5" 160GB SATA
	HDD, 60W power adaptor



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

System Mainboard	IB883
СРИ Туре	Intel [®] Atom™ Processor N270
System Speed	1.6GHz
Memory	1x DDR2 533 SO-DIMM, Max. 2GB
Construction	Steel
Chassis Color	Black
Front Panel External I/O	Power LED, HDD LED, Power on/off button, Reset 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(D) x 172.4mm(W) x 52.4mm(H)
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