Embedded Systems

SBC System

Slim Type for IBASE IB891 3.5" Disk-Size SBC





Specifications

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System Mainboard	IB891
CPU Type	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)

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

CCD400 904	Steel Chassis for IB891 3.5" SBC, 2.5" 160GB
CSB100-891	SATA HDD, 60W power adaptor



Remarks: 1. ODM/OEM is available

2. Specifications are subject to change without prior notice.











