

Mini-ITX System

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Slim Type for IBASE MI890 Mini-ITX Motherboard

Scalable Mini-ITX System



Features

- Fanless system supports IBASE MI810F Mini-ITX motherboard
- Onboard Intel® Atom™ Processor N270, 1.6GHz
- Available in black color
- One 2.5" HDD drive bay
- Light and small
- 2x USB in front easy for connection
- Rear panel I/O for USB, VGA, DVI, COM, KB/ mouse, LAN and DC-In jack
- HDD status LED bar and Power button with LED in the front

Specifications

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|--------------------------|---|
| System Mainboard | MI810F |
| CPU Type | Intel® Atom™ Processor N270 |
| System Speed | 1.6GHz |
| Memory | 2x DDR2 DIMM, Max. 2GB |
| Construction | Steel |
| Chassis Color | Black |
| Front Panel External I/O | Power button, 2x USB ports |
| Rear Panel External I/O | 1x VGA, 1x DVI, 2x COM, 6x USB ports, 2x RJ45 connectors, PS/2 KB/MS connector, audio, DC-in jack |
| Storage | 1x 2.5" HDD drive bay |
| Power Supply | 60W power adaptor |
| Mounting | Desktop or wall mount |
| Dimensions | 200mm(W) x 200mm(D) x 62mm(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 | Non-Operating : 1.0 grms / 5~500Hz / random Operating : 0.25 grms / 5~500Hz / random |

Ordering Information

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|--------------|---|
| CMI300-810F | Mini-ITX system with MI810F, Intel® Atom™ N270 (1.6GHz) CPU, 1GB DDR2 DIMM, 2.5" 160GB HDD, 60W power adaptor |
| CMI300-810FC | Chassis for MI810F Mini-ITX, 2.5" HDD holder, 60W power adaptor |
| CMI300-810FM | Mini-ITX system with MI810F, 2.5" HDD holder, 60W power adaptor |

Features

- Mini-ITX system for IBASE Mini-ITX motherboards w/ CPU =< 65W TDP
- Supports up to 6x COM ports with ID394
- With motherboard's I/O shields and extra 2x USB ports
- Supports 1x 2.5" SATA HDD drive bay
- Supports one PCI slot
- Wall mount kit included

Specifications

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|-----------------------|---|
| System Mainboard | IBASE Mini-ITX motherboards |
| CPU Type | Intel® or AMD with TDP =<65W |
| Expansion | 1x PCI |
| Chassis Color | Black |
| Construction | SECC |
| Front Panel | Power button Reset button Power LED HDD LED 2x USB ports 2x DB9 / DB15 (RS232 / VGA) |
| Rear Panel | Mini-ITX motherboard I/O shield 4x DB9 / DB15 (RS232 / VGA) PCI expansion slot AC-Inlet |
| Storage | 1x 2.5" HDD drive bay |
| Power Supply | 180W / 250W Flex ATX power supply Input Voltage : 90 ~ 264 Volt Input Frequency : 47 ~ 63 Hz |
| Mounting | Optional wall mount kit |
| Dimensions | 300mm(W) x 205mm(D) x 72mm(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 | Non-Operating : 1.0 grms / 5~500Hz / random Operating : 0.25 grms / 5~500Hz / random |

Ordering Information

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|-----------------|---|
| CMI211-6COM-180 | Chassis for Mini-ITX (low power), w/ 6 DB9 ports , 1x PCI slot, 2.5" HDD holder, 180W PSU |
| CMI211-6COM-250 | Chassis for Mini-ITX (low power), w/ 6 DB9 ports , 1x PCI slot, 2.5" HDD holder, 250W PSU |

*Use only CPU/heatsink with height fitting the chassis-not touching the chassis top cover.

