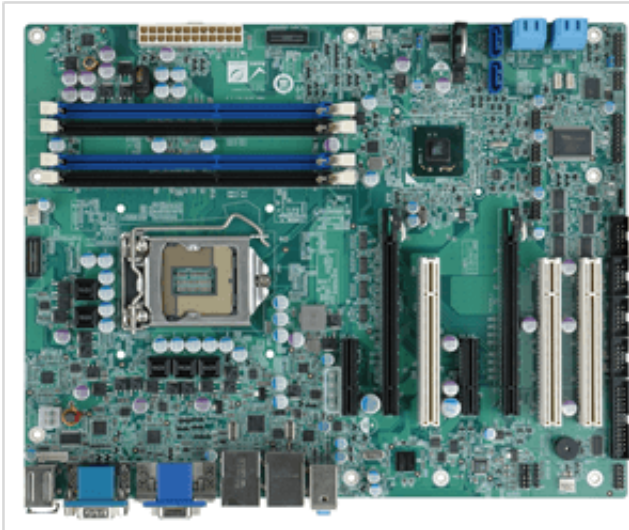


# IMBA-C2060

ATX motherboard supports 32nm LGA1155 Intel® Xeon® E3/Core™ i3/Celeron® CPU per Intel® C206



## Features

- » LGA1155 Intel® Xeon® E3 and Intel® Core™ i3 processor supported
- » Dual-channel 1333 MHz DDR3 supports up to 32 GB memory
- » Intel® PCIe GbE with Intel® AMT 7.0 support
- » Providing high-speed graphics interface by two PCIe x8/PCIe x4 add-on cards
- » USB 3.0 and SATA 6Gb/s supported
- » IEI One Key Recovery solution allows you to create rapid OS backup and recovery

## Specifications

|                 |   |
|-----------------|---|
| Display         | Display   |
| System          | CPU   |
| Chipset         | Intel® C206   |
| Memory Max.     | Four 240-pin 1333/1066MHz<br>dual-channel DDR3 SDRAM<br>ECC Registered and non-ECC<br>unbuffered DIMM<br>(system max. 32GB)   |
| Storage         | 2 x SATA 6Gb/s<br>4 x SATA 3Gb/s  |
| CPU Socket      | LGA1155   |
| I/O Interface   | Ethernet  |
| Digital I/O     | 8-bit digital I/O (4-bit input/4-bit output)  |
| Audio           | Realtek ALC892 HD Audio<br>codec  |
| I/O Interface   | 5 x RS-232<br>1 x RS-422/485<br>2 x USB 3.0<br>10 x USB 2.0<br>1 x LPT<br>1 x 4-pin wafer for SMBus<br>1 x 4-pin wafer for I <sup>2</sup> C<br>1 x PS/2 KB & MS<br>1 x TPM connector (2x10 pin) |
| Power           | Power consumption   |
| Environment     | Operating Temperature   |
| Humidity        | 5% ~ 95%, non-condensing  |
| Option          | iRIS  |
| Expansion Slots | Expansion Slots   |

|                         |                |
|-------------------------|----------------|
| FSB                     | FSB            |
| Watchdog Timer          | Watchdog Timer |
| CPU Cooler              | CPU Cooler     |
| I/O Interface           | I/O Interface  |
| 1 x RS-422/485          |                |
| 1 x I <sup>2</sup> C    |                |
| 4 x Internal RS-232     |                |
| 1 x LPT                 |                |
| 2 x USB 3.0             |                |
| 2 x USB 2.0             |                |
| 8 x Internal USB 2.0    |                |
| 1 x Internal RS-422/485 |                |
| 1 x RS-232              |                |

## Ordering Information

|                |   |
|----------------|---|
| IMBA-C2060-R20 | ATX Motherboard supports 32nm LGA1155 Intel Xeon E3 and Intel Core i3 CPU per Intel C206,DDR3,VGA/DVI/HDMI™,Dual Intel PCIe GbE,USB 3.0,SATA 6Gb/s,Audio,RoHS |
|----------------|---|