

# BI260-110HD

Intel® H110 Barebone Computer supports 6th/7th Generation Intel Core Processors

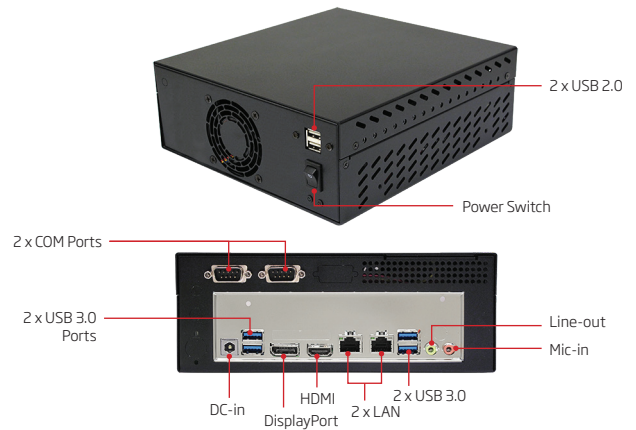
## Features

- Motherboard: MX110HD Mini ITX Motherboard
- Value line cost effective industrial computer
- Intel LGA1151 socket supports 6th/7th generation 14nm Intel Kaby Lake<sup>1</sup> / Skylake Core i7/i5/i3 and Celeron processors
- 2 x COM Ports, 4 x USB 3.0 and 2 x USB 2.0
- 1 x Displayports and 1 x HDMI
- 1 x Full and Half Size mini-PCIe with mSATA Support, 1 x Half-Size mini-PCIe
- 19V DC Input
- Kaby Lake processors support OS Win 10 and above; support Win 7 with external video cards

<sup>1</sup> Kaby Lake processor support BIOS will be a running change estimated to be in stock starting late Q3/Q4 2017 implementing important new ME code updates. Qual-samples are available now on a limited quantity basis. OS Win 10 and above; support Win 7 with external video cards

## Specifications

System	
CPU	Socket LGA1151 supports Intel® Kaby Lake/ Skylake-S Desktop Platform Quad-core/Dual-core Processors up to 35W TDP
System Chipset	Intel® H110 PCH
System Memory	2 x 260-pin So-DIMM sockets support up to 32 GB Dual Channel DDR4 @ 1.2V, 2133MHz Non-ECC memory modules
BIOS	AMI UEFI BIOS 16MB (128Mb) Flash ROM
Ethernet	LAN 1: Intel® i219 Gigabit (10/100/1000 Mb/s) LAN LAN 2: Intel® i210 Gigabit (10/100/1000 Mb/s) LAN
Audio	Realtek® ALC662 HD Audio
Expansion	1 x Full/Half Size mini-PCIe with mSATA Support (SATA III) 1 x Half Size mini-PCIe
System Fan	1 x 60mm
System Indicator	1 x Power LED, 1 x HDD LED, 1 x Momentary Switch
Storage	1 x 2.5" SSD/HDD Drive Bay
External I/O	
Audio	Line-out, Mic-in
LAN	2 x RJ-45
Display Interface	1 x DisplayPort and 1 x HDMI
USB	4 x USB 3.0 2 x USB 2.0 (Front)
COM (Serial Port)	2 x COM
Power Input	1 x DC-in
Display	
Chipset	Processor Graphics Intel® HD Graphics 520 (i7-6600U, i5-6300U, i3-6100U) Intel® HD Graphics 510 (Celeron 3955U)
Resolution	2 x HDMI: Max. Resolution 4096x2160 @ 24Hz
Display Output	Dual Display
Audio	
Chipset	Realtek ALC892



Mechanical & Environment	
Power Type	19V DC-In
Power Adapter	Input: 100 ~ 240V / 50 ~ 60Hz Output: 90W Adapter (19V @ 4.73A)
Operating Temp	0°C ~ 40°C
Storage Temp	-20 ~ 60°C
Operating Humidity	20% ~ 90% Relative Humidity, Non-condensing
Exterior Color	Black
Dimension	8.6" L x 8" W x 3" H
Weight	4.25 lbs



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BCM Advanced Research / BCMSales@bcmcom.com / (949) 470-1888  
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\* All product specifications and images are subject to change without notice. Last update: 05/31/2017