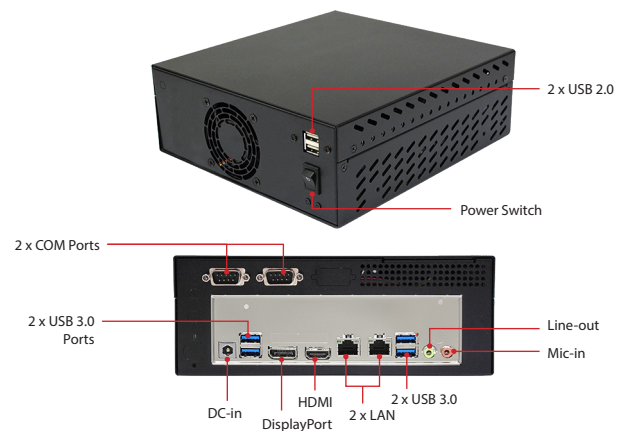


Features

- Motherboard: MX110HD Mini ITX Motherboard
- Value line cost effective industrial computer
- Intel LGA1151 socket supports 6th/7th generation 14nm Intel Kaby Lake¹ / 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

¹ 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	Intel LGA1151 socket supports 6th/7th generation 14nm Intel Kaby Lake ¹ / Skylake Core i7/i5/i3 and Celeron processors
System Chipset	Intel® H110 PCH
BIOS	AMI UEFI BIOS 16MB (128Mb) Flash ROM
System Memory	2 x 260-pin So-DIMM sockets support up to 32 GB Dual Channel DDR4 @ 1.2V, 2133MHz Non-ECC memory modules
Video	Intel® Integrated Graphic Engine
Audio Codec	Realtek HD Audio support 7.1 channel sound playback
Ethernet	LAN 1: Intel® I219 Gigabit (10/100/1000 Mb/s) LAN LAN 2: Intel® I210 Gigabit (10/100/1000 Mb/s) LAN
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 and 2 x USB 2.0
COM	2 x COM
Power Input	1 x DC-in

Mechanical & Environment	
Power Type	19V DC-in
Power Adapter	Input: 100 ~ 240V / 50 ~ 60Hz Output: 90W Adapter (19V @ 4.73A)
Operating Temp	0 ~ 40°C
Storage Temp	-20 ~ 60°C
Relative Humidity	20% ~ 90% Relative Humidity, Non-condensing
Exterior Color	Black
Dimensions	8.587" L x 8.00" W x 3.007" H (218.10mm L x 203.20mm W x 73.68mm H)
Certification Information	CE, FCC Class A
Weight	4.25 lbs

Ordering Info	
BI260-110HD	Barebone: Intel® H110 Mini ITX Barebone System. Memory and HDD are not included.

* All product specifications and images are subject to change without notice. Last update: 2021/04/20

