



eBOX-3560

Industrial Computer



Intel® Atom™ ApolloLake
low-power processor
Din-rail fanless mini PC



eBOX-3560

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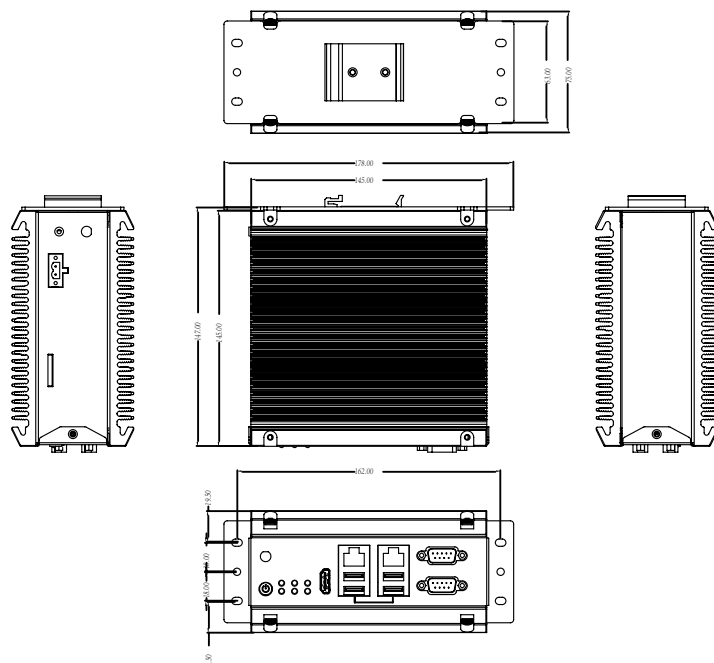
Specifications:

Processor	CPU	Intel® Apollo Lake Series J3355
	Frequency	Dual core 2.3GHz
	L2 Cache	2MB
	Chipset	-
	BIOS	AMI EFI 16Mbit
Memory	Architecture	DDR3L-1666MHz
	Capacity	Up to 8GB
	DIMM	1 x 204-pin SODIMM
Display	Display controller	Integrated graphics media accelerator
	HDMI	Max resolution up to 4096×2160@30Hz
LAN	LAN1	Intel i210 Gbe LAN controller
	LAN2	Intel i210 Gbe LAN controller
	Extended LAN	4 x 1000Mbps RJ-45
I/O	COM	2 x RS-232(RS-232/485 Optional)
	LPT	N/A
	USB	4 x USB3.0/2.0/1.1
Other	Digital IO	N/A
	WatchDog	0~255 seconds programmable
Texpansion slot	MiniPCIe	2* full size PCIe with SIM holder
	PCIe & PCI	N/A
Storage Medium	SSD	1 * full size mSATA SSD
OS	Microsoft Windows	Windows 10
	Linux	Ubuntu
Power	Type	AT
	Input voltage	12-24VDC ±10%
	Minimum Input	12V, 3A
	Power Adapter	Optional
Power Dissipation	No-load	15 Watt
	Full-load	31 Watt
Mechanism Parameters	Box structure	Aluminum alloy BOX
	Mounting	Din-rail
	Dimensions (L*W*H)	145mm x 145mm x 75mm (5.71" x 5.71" x 2.95")
	NW	-
Environmental	Work Temperature	-20 ~ 60° C (-4 °F ~140 °F) (Wide temperature SSD)
		0 ~ 45° C (32 °F ~113 °F) (General temperature HDD/SSD)
	Storage Temperature	-40 ~ 80℃ (-40 ~ 176 °F)
	Relative humidity	5~95% (Non condensation)
	Shake	SSD applied: 1.5 Grms, IEC 60068-2-64, random, 5 ~ 500 Hz, 1 hr/axis
	Shock	SSD applied: 10 G, IEC 60068-2-64, Half-sine wave, 11ms duration
	EMC	CE/FCC Class A
	Safety Certification	CCC

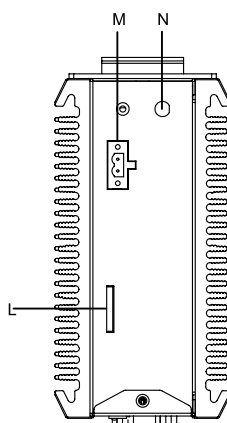
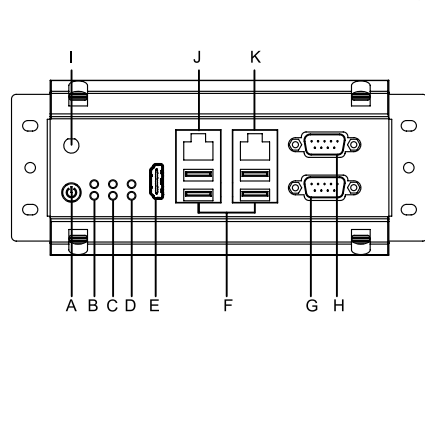
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Dimensions:

Unit : mm



I/O:



Specifications:

A:Power Switch
B:POWER&HDD LED
C:COM1 LED
D:COM2 LED
E:HDMI
F:USB2.0/USB3.0
G:COM2
H:COM1
I:WiFi
J:LAN1
K:LAN2

L:SIM
M:DC in 12~24V
N:Standby WiFi

Ordering Information:

Product Code	Description
eBOX-3560	Intel® Celeron® J3355 2.5 GHz dual-core Processors/No Memory/No Hard Disk/2*RS-232/2 Gigabit Ethernet ports/4USB2.0/HDMI/DC12~24V input/Mounting: Din-rail
eBOX-3560-4L	Intel® Celeron® J3355 2.5 GHz dual-core Processors/No Memory/No Hard Disk/2*RS-232/4 Gigabit Ethernet ports (extend 2) /4USB2.0/HDMI/DC12~24V input/Mounting: Din-rail
eBOX-3560-6L	Intel® Celeron® J3355 2.5 GHz dual-core Processors/No Memory/No Hard Disk/2*RS-232/6 Gigabit Ethernet ports (extend 4) /4USB2.0/HDMI/DC12~24V input/Mounting: Din-rail

Optional Equipment:

Adapter	Adapter 12V/3.33A,40W 2pin Phoenix terminal
-	Chinese standard Power Line PSB-10+ST3
Memory	Support DDR3 1600/1333/1066 MHz, 1* SO-DIMM Slot, Up to 16 GB Memory Size
Hard Disk	MSATA
-	1x DIN-rail fastener
-	Manufacturer Certificate
-	Warranty Card
-	Random listing