



Industrial Mini-ITX.

The ML450 features systems with the balance of industrial design, connectivity and performance that modern businesses demand.

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Interface With Anything

The ML450 has been configured to offer a range of connectivity options. Choose the configuration that matches your application.



Demand Reliability

Combining functional, yet attractive, efficient designs with a fanless and ventless chassis, as well as our proprietary passive cooling solutions, Hardshell™ Fanless Technology increases the life and durability of our industrial computers.

Do More, Worry Less

A variety of powerful Intel processors and a fanless, ventless enclosure combine to make the ML450 a highly-capable, ultra-reliable industrial PC.

US Office

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Industrial Intel® Braswell Celeron® Mini-ITX Computer

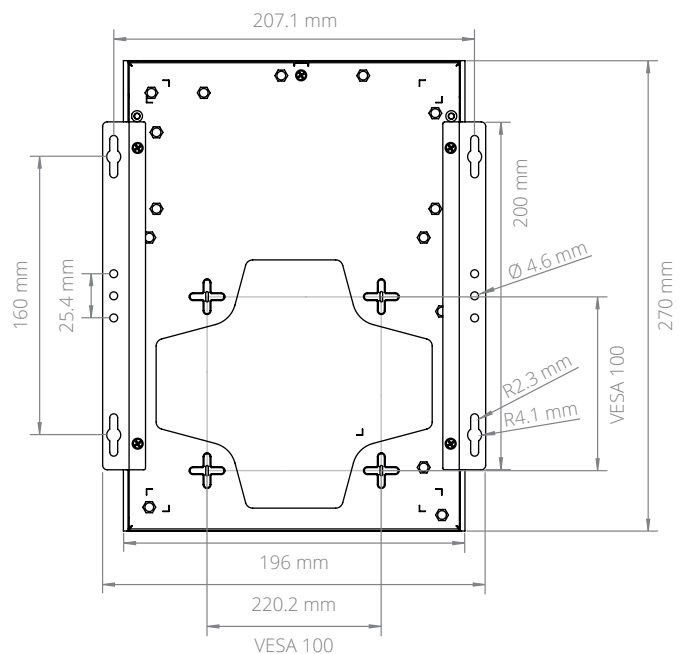
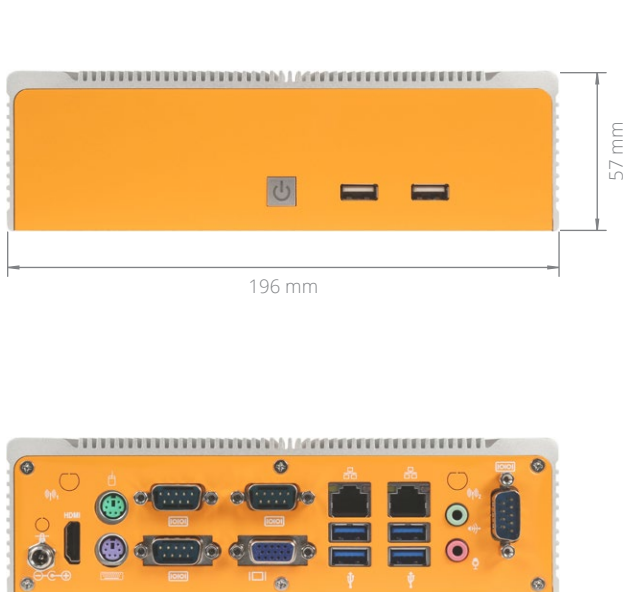
Specifications

ML450G-10

Front I/O	2 USB 2.0 ports Power button	Graphics / GPU	Intel HD Graphics
Rear I/O	1 HDMI port 1 VGA port 2 Gb LAN ports 2 COM ports (RS-232/422/485) 2 COM ports (RS-232) 4 USB 3.0 ports 1 PS2 keyboard port 1 PS2 Mouse port 2 Audio jacks: line-out, mic-in 1 DC jack	Memory Type	DDR3L SO-DIMM (non-ECC)
Processor	Intel Celeron N3160	Memory Capacity	Up to 8 GB
Processor Speed	1.6 GHz	Memory Speed	1600 MHz
Processor Generation	Braswell	LAN Controller	Realtek RT8111G
Processor Core	4	Input Voltage	12 V or 19 ~ 24 V
		Power Input	DC jack
		Operating Temp. Range	0°C ~ 50°C
		Dimensions (WxHxD)	196 mm x 57 mm x 270 mm
		Case Material	Steel With Aluminum Extrusion
		Mounting Options	DIN-mount, VESA MIS-D 100 mount, Wall-mount

Dimensional Drawings

All measurements in mm



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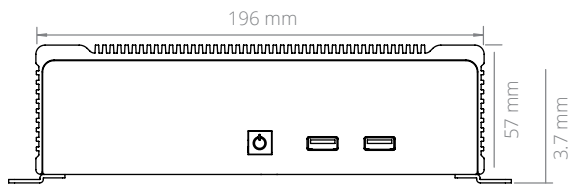
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ML450 Dimensional Drawings

Fanless Mini-ITX Case

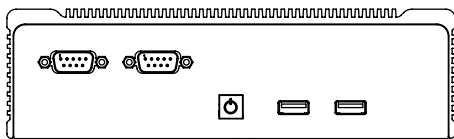
All measurements in mm



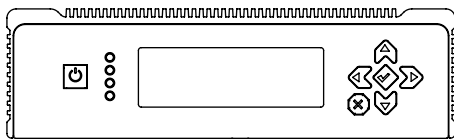
FRONT



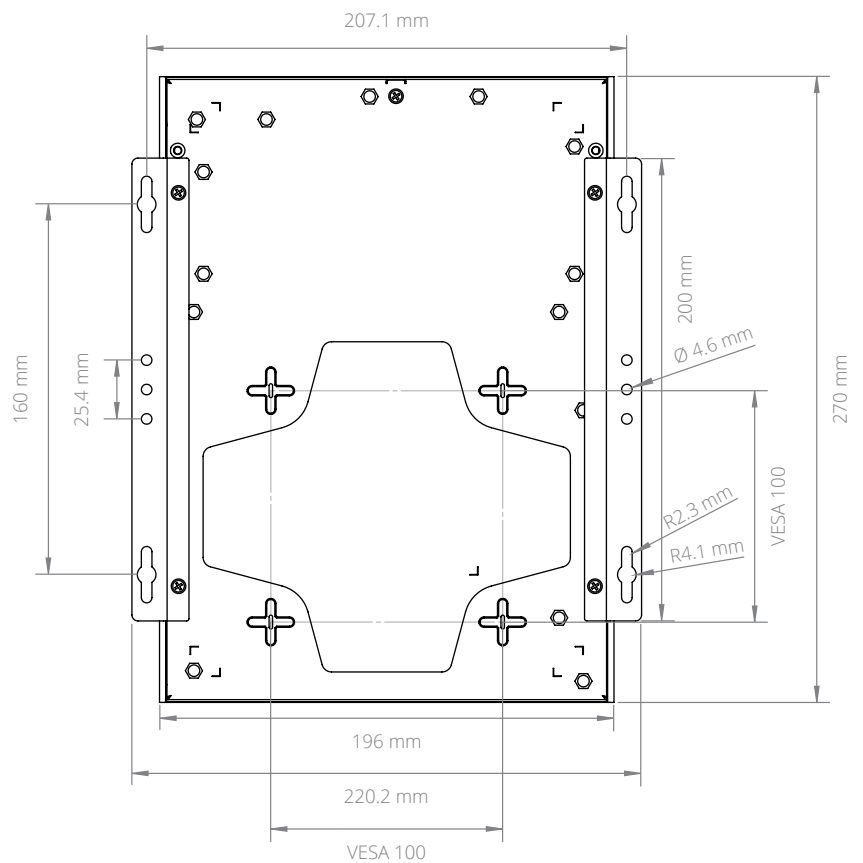
SIDE



* Shown with Additional COM



* Shown with Optional LCD



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