



# NUC. Evolved.

The ML100 represents the next generation of small form factor industrial computing, packing Intel Broadwell processing into our toughest ever NUC enclosure.

[logicsupply.com/ml100](http://logicsupply.com/ml100)



## Compact Versatility

The ML100 Series blends high-performance IPC engineering with Intel's NUC form factor, resulting in a computer as versatile as it is compact.

## Smart Design, Smart Gateway

Long lifecycle components, high performance cooling, and a forward thinking approach to enclosure architecture make the ML100 the ideal innovation platform.

## Multi-screen Capable

Despite its diminutive size, the ML100 Series offers a full range of I/O connectivity, including USB 3.0, Gb LAN, and dual high definition video ports.



### US Office

Phone: +1 802 861 2300  
Email: [info@logicsupply.com](mailto:info@logicsupply.com)  
[www.logicsupply.com](http://www.logicsupply.com)

### EU Office

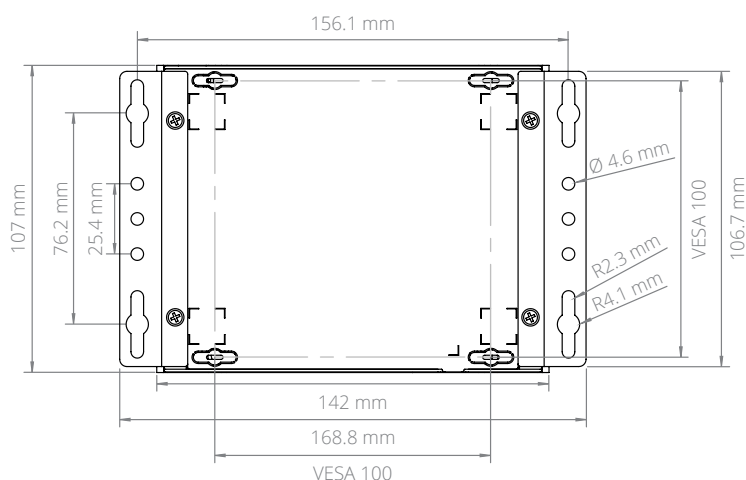
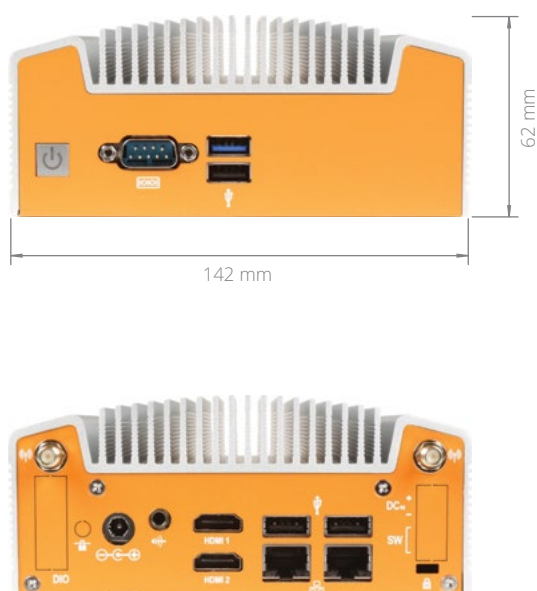
Phone: +31 85 2733760  
Email: [info@logicsupply.eu](mailto:info@logicsupply.eu)  
[www.logicsupply.com](http://www.logicsupply.com)

## Specifications

<b>Front I/O</b>	1 USB 2.0 port 1 USB 3.0 port 1 RS-232/422/485 COM port Power button	<b>Memory Type</b>	DDR3L SO-DIMM (non-ECC)
<b>Rear I/O</b>	2 USB 2.0 ports 2 Gb LAN port 1 Line-out connector 2 HDMI ports 1 DC Jack	<b>Memory Capacity</b>	Up to 8 GB
<b>Processor</b>	Intel Celeron N2930	<b>Memory Speed</b>	1333 MHz
<b>Processor Speed</b>	1.83 GHz	<b>LAN Controller</b>	Intel 82583V PCIe GbE
<b>Processor Generation</b>	Bay Trail	<b>Input Voltage</b>	9 ~ 24 V
<b>Processor Cores</b>	4	<b>Power Input</b>	DC jack
<b>Graphics/GPU</b>	Intel HD Graphics	<b>Operating Temp. Range</b>	0°C ~ 50°C
		<b>Dimensions (WxHxD)</b>	142 x 62 x 107 mm
		<b>Case Material</b>	Steel With Aluminum Extrusion
		<b>Mounting</b>	DIN-mount, VESA MIS-D 100 mount, Wall-mount

## Dimensional Drawings

*All measurements in mm*

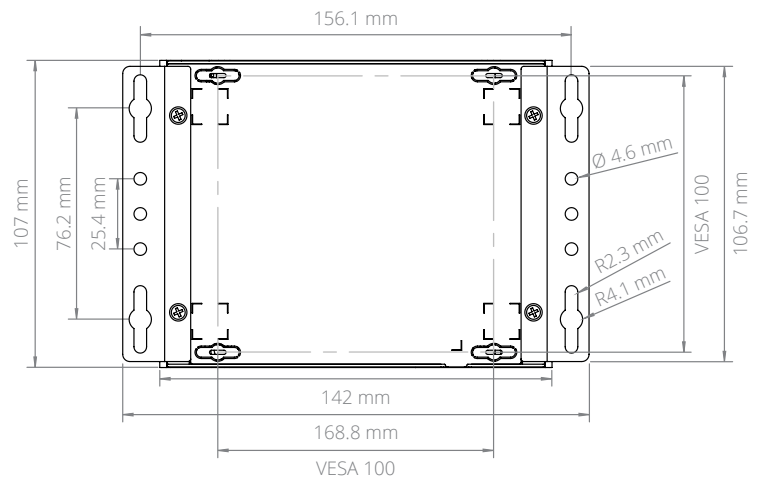


## Specifications

<b>Front I/O</b>	2 USB 3.0 ports 1 mic/headphone connector 1 RS-232 COM port (optional) Power button	<b>Memory Type</b>	DDR3L SO-DIMM (non-ECC)
<b>Rear I/O</b>	2 USB 3.0 ports 1 Gb LAN port (with vPro on i5) 2 Mini-DisplayPorts 1 DC jack	<b>Memory Capacity</b>	Up to 16 GB
<b>Processor</b>	Intel Core i3/i5	<b>Memory Speed</b>	1600 MHz
<b>Processor Speed</b>	Configuration Dependent	<b>LAN Controller</b>	Intel I218LM GbE
<b>Processor Generation</b>	Broadwell	<b>Input Voltage</b>	12 ~ 19 V
<b>Processor Cores</b>	2	<b>Power Input</b>	DC jack
<b>Graphics/GPU</b>	Intel HD Graphics 5500	<b>Operating Temp. Range</b>	0°C ~ 50°C
		<b>Dimensions (WxHxD)</b>	142 x 62 x 107 mm
		<b>Case Material</b>	Steel With Aluminum Extrusion
		<b>Mounting</b>	DIN-mount, VESA MIS-D 100 mount, Wall-mount

## Dimensional Drawings

*All measurements in mm*

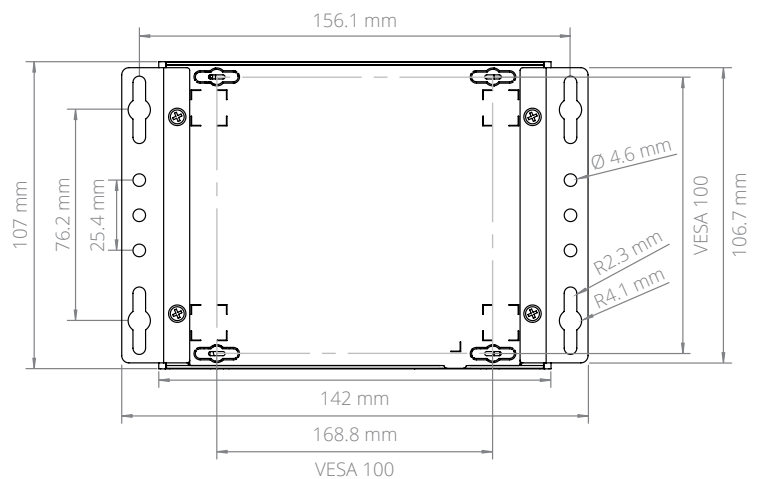
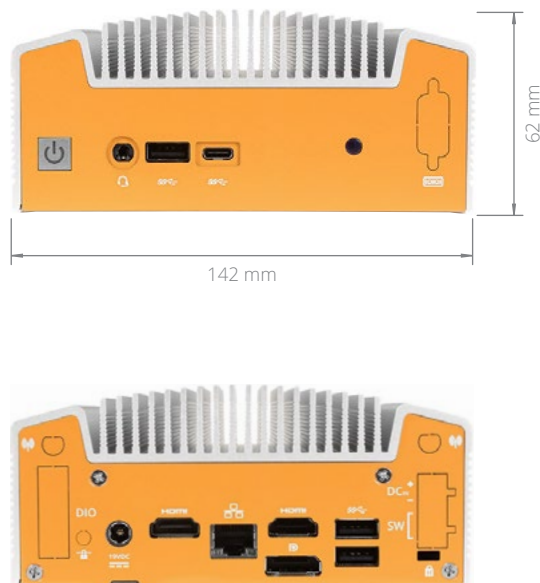


## Specifications

<b>Front I/O</b>	1 USB 3.0 port 1 USB Type C 3.1 port 1 Audio jack; Speaker/Mic-in 1 Power Button	<b>Memory Type</b>	DDR4 SO-DIMM (non-ECC)
<b>Rear I/O</b>	2 HDMI ports 1 DisplayPort 1 Gb LAN port 2 USB 3.0 ports	<b>Memory Capacity</b>	32 GB
<b>Processor</b>	Intel i5-6300U	<b>Memory Speed</b>	2133 MHz
<b>Processor Speed</b>	2.4 GHz	<b>LAN Controller</b>	Intel I219LM GbE
<b>Processor Generation</b>	Skylake	<b>Input Voltage</b>	12 V / 19 V
<b>Processor Cores</b>	2	<b>Power Input</b>	DC jack
<b>Graphics/GPU</b>	Intel HD Graphics 520	<b>Operating Temp. Range</b>	0°C ~ 40°C
		<b>Dimensions (WxHxD)</b>	142 x 62 x 107 mm
		<b>Case Material</b>	Steel With Aluminum Extrusion
		<b>Mounting</b>	DIN-mount, VESA MIS-D 100 mount, Wall-mount

## Dimensional Drawings

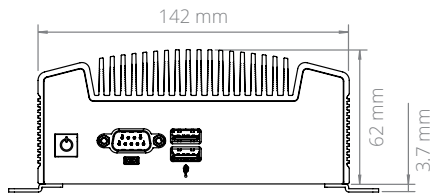
*All measurements in mm*



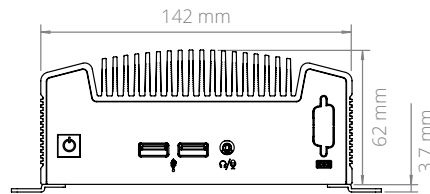
## ML100 Dimensional Drawings

Industrial Fanless NUC Computer

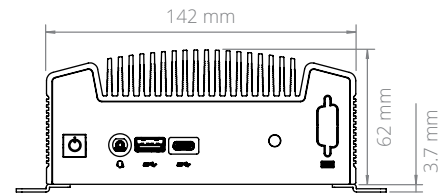
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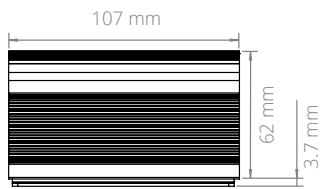
**ML100G-10 FRONT**



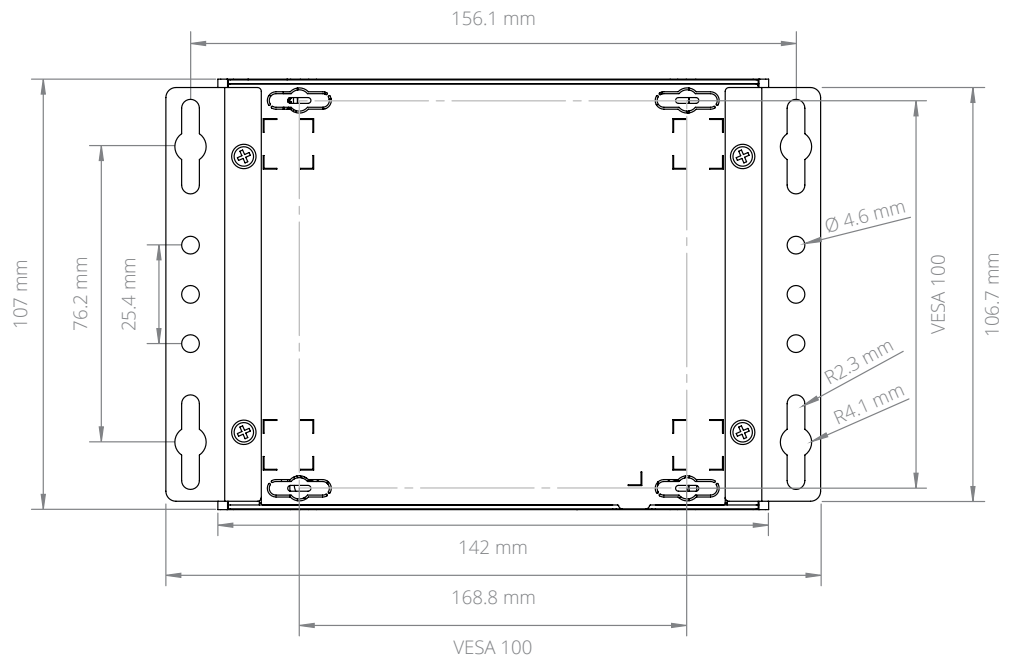
**ML100G-30 FRONT**



**ML100G-50 FRONT**



**SIDE**



**BOTTOM**