



# Server Grade Connectivity.

Energy efficient and sleek, the MK Series was designed with the needs of today's networking, server and data acquisition applications in mind.

[onlogic.com/commercial-rackmounts](https://onlogic.com/commercial-rackmounts)



## Versatile Performance

The MK Series of rackmount computers is powered by a range of efficient but powerful Intel processors, offering impressive performance even under heavy computing loads.

## Server Grade Connectivity

With up to 6 Gb LAN ports, the MK Series makes an ideal network server or gateway device with ample room for expansion and customization.

## Easy to Integrate

Featuring 1 and 1.5U systems, the MK Series was built with longevity in mind, with right angle case folds to minimize EMI and whisper quiet cooling fans.



### US Office

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

### EU Office

Phone: +31 088 5200 700  
Email: [info@onlogic.eu](mailto:info@onlogic.eu)  
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## Intel® Haswell 1U Rackmount Computer

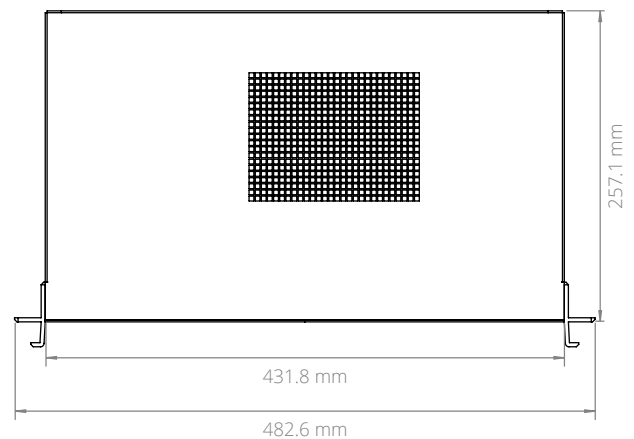
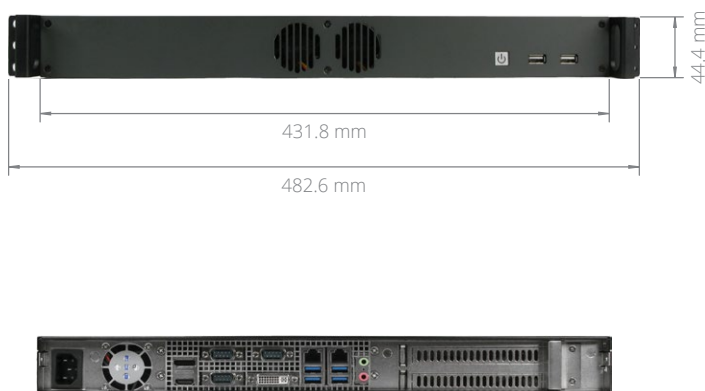
### Specifications

MK100B-50

Front I/O	2 USB 2.0 ports Power button	LAN Controller	Intel I210 GbE Intel I217LM GbE
Rear I/O	1 HDMI port 1 DisplayPort 1 DVI-I port 4 USB 3.0 ports 2 Gb LAN ports with iAMT 3 RS-232/422/485 COM ports 2 Audio jacks; line-out, mic-in	OnBoard Connectors	8 USB ports via 4 pin headers 3 RS-232 COM headers 1 8-bit GPIO header 1 Speaker header 24-pin ATX connector
Processor	Intel Celeron, Pentium, Core i3/i5/i7	Operating Temp. Range	0°C ~ 50°C
Processor Speed	Configuration Dependent	Dimensions (WxHxD)	482.6 mm x 44.4 mm x 257.05 mm
Processor Generation	Haswell	Case Material	Steel
Processor Core	Configuration Dependent		
Graphics / GPU	Intel HD Graphics		
Memory Type	DDR3 SO-DIMM (non-ECC)		
Memory Capacity	Up to 16 GB		
Memory Speed	1600 MHz		

### Dimensional Drawings

*All measurements in mm*



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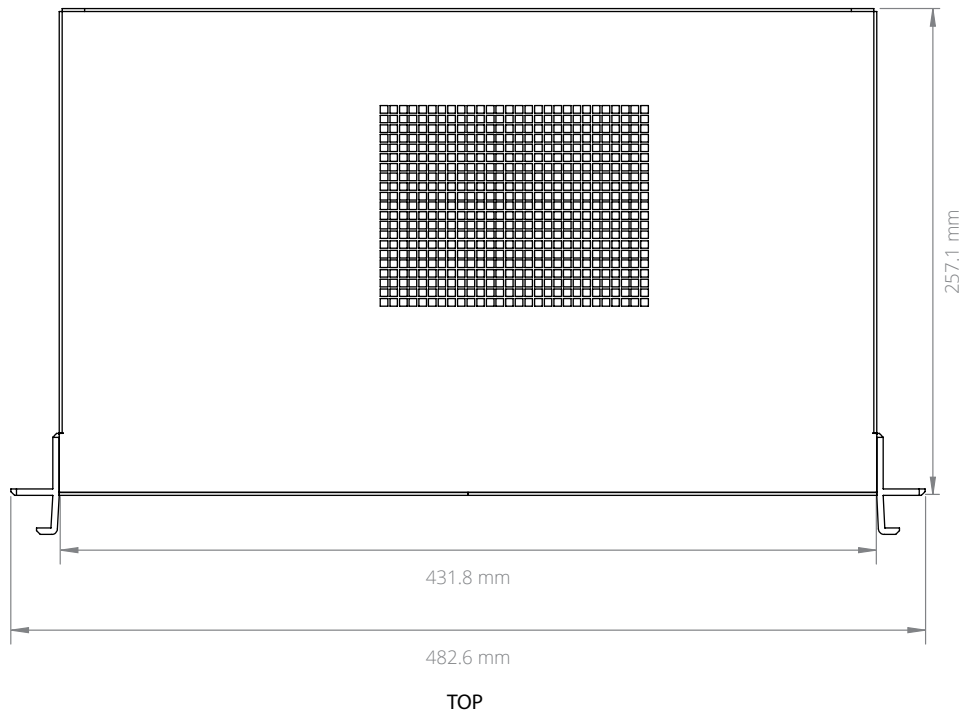
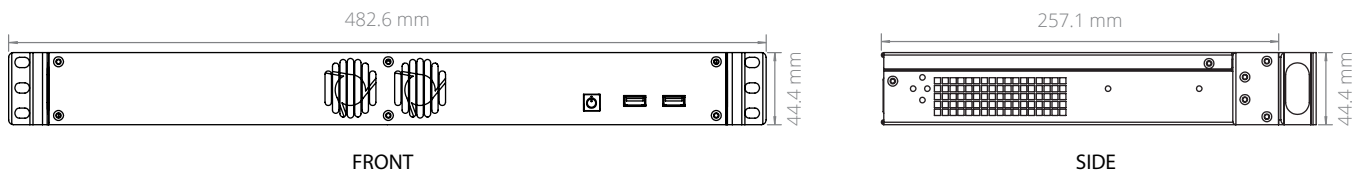
Email: [info@onlogic.eu](mailto:info@onlogic.eu)

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## MK100 Dimensional Drawings

1U Rackmount Case

*All measurements in mm*



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