



# 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.



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## Intel® Coffee Lake 1U Rackmount Computer

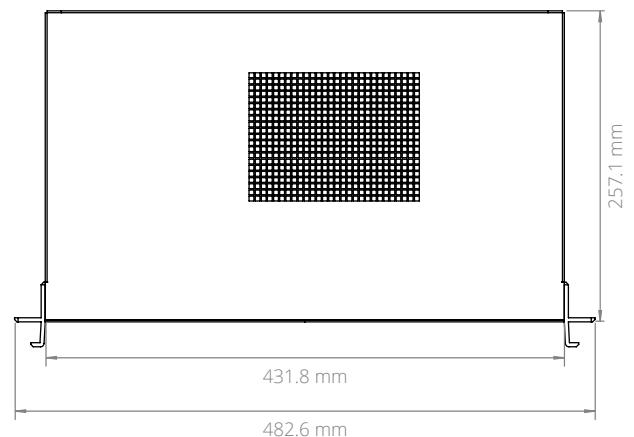
### Specifications

MK100B-53

Front I/O	2 USB 2.0 ports Power button	LAN Controller	Intel I210 GbE Intel I219V
Rear I/O	3 DisplayPort Connectors 4 USB 3.0 ports 2 COM ports 2 Gb LAN ports 2 Audio jacks (mic in, line-out)	Operating Temp. Range	0°C ~ 50°C
Processor	Intel Celeron, Pentium, Core i3/i5/i7	Dimensions (WxHxD)	482.6 mm x 44.4 mm x 257.05 mm
Processor Speed	2.1 ~ 3.1 GHz	Case Material	Steel
Processor Generation	Coffee Lake	Mounting Options	Wall-mount Rackmount
Processor Core	2 ~ 6		
Graphics / GPU	Intel UHD Graphics 610 Intel UHD Graphics 630		
Memory Type	DDR4 SO-DIMM (non-ECC)		
Memory Capacity	Up to 32 GB		
Memory Speed	2666 MHz		

### Dimensional Drawings

*All measurements in mm*



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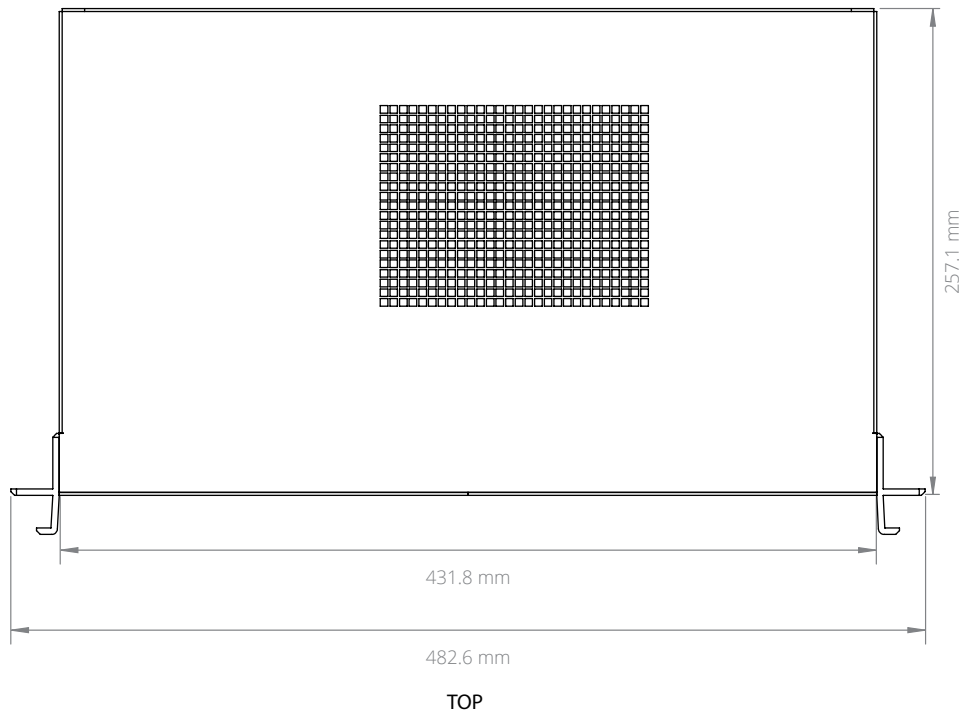
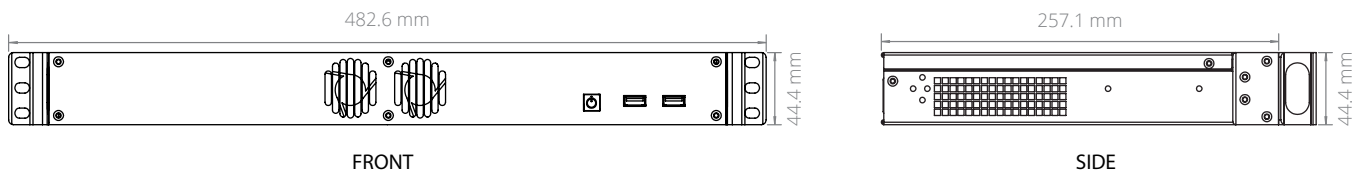
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## MK100 Dimensional Drawings

1U Rackmount Case

*All measurements in mm*



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