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TECHNOLOGY GROUP

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ONLOGIC



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 ›

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 of 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
www.onlogic.com

EU Office
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Email: info@onlogic.eu
www.onlogic.com

Intel® Haswell 1U Rackmount Computer

Specifications

MK100B-50

Front I/O	2 USB 2.0 ports Power button
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
Processor	Intel Celeron, Pentium, Core i3/i5/i7
Processor Speed	Configuration Dependent
Processor Generation	Haswell
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

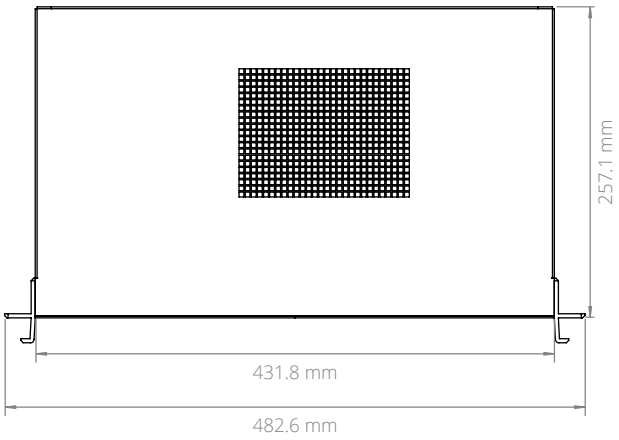
LAN Controller	Intel I210 GbE Intel I217LM GbE
OnBoard Connectors	8 USB ports via 4 pin headers 3 RS-232 COM headers 1 8-bit GPIO header 1 Speaker header 24-pin ATX connector
Operating Temp. Range	0°C ~ 50°C
Dimensions (WxHxD)	482.6 mm x 44.4 mm x 257.05 mm
Case Material	Steel

Dimensional Drawings

All measurements in mm







onlogic.com/mk100b-50

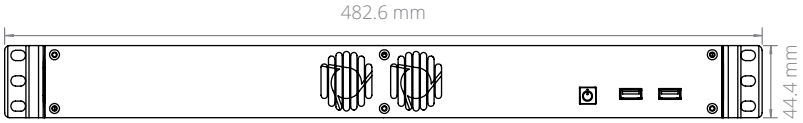
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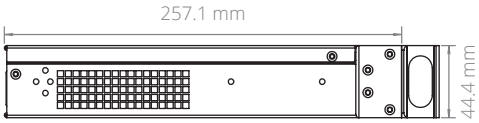
MK100 Dimensional Drawings

1U Rackmount Case

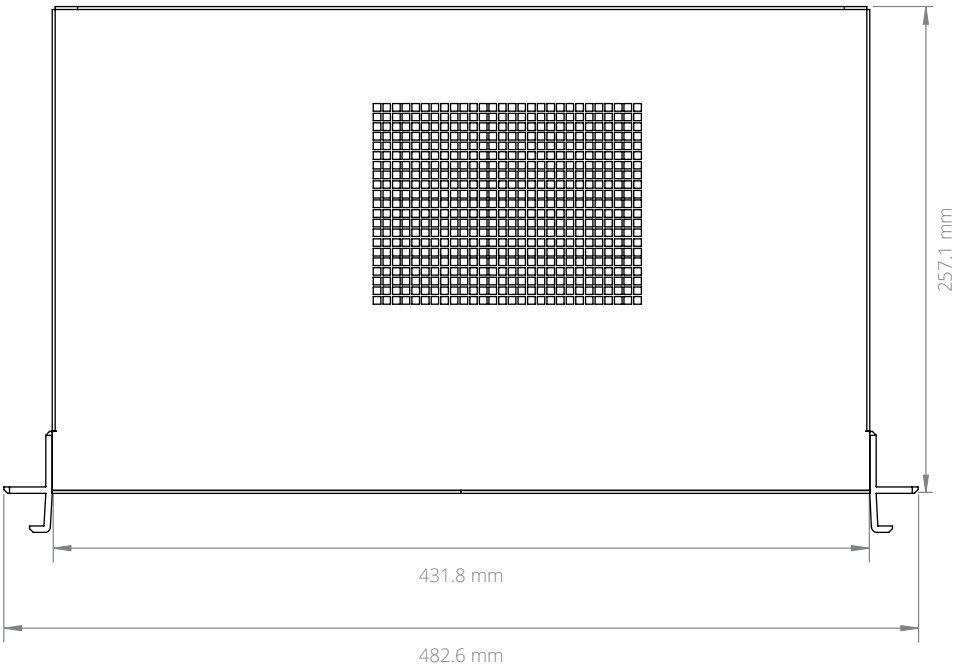
All measurements in mm



FRONT



SIDE



TOP

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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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