



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.

logicsupply.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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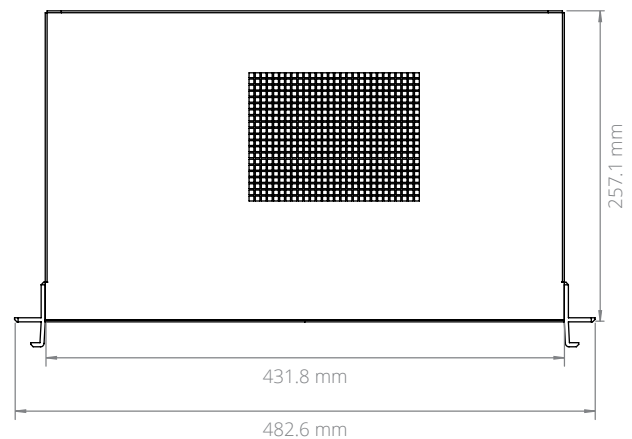
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Specifications

Front I/O	2 USB 2.0 ports Power button	Memory Capacity	Up to 8 GB
Rear I/O	2 USB 2.0 ports 2 USB 3.0 ports 1 VGA port 2 Gb LAN ports 1 DVI-I port 2 RS-232 COM ports 1 PS2 keyboard port 1 PS2 mouse port 3 Audio jacks: line-out, line-in, mic-in 2 Expansion slots (one with PCIe x1 riser)	Memory Speed	1333 MHz
Processor	Intel Celeron J1900	LAN Controller	Realtek RT8111G-CG
Processor Speed	2 GHz	Onboard Connectors	3 USB 2.0 via 2 pin headers 2 SATA connectors 1 Front panel audio pin header 1 S/PDIF header 1 Front panel pin header 1 Fan pin header 1 LPT pin header 1 LVDS connector (24-bit, dual channel) 2 RS-232 COM pin headers 24-pin ATX connector
Processor Generation	Bay Trail	Operating Temp. Range	0°C ~ 50°C
Processor Cores	4	Dimensions (WxHxD)	482.6 x 44.4 x 257.05 mm
Graphics/GPU	Intel HD Graphics	Case Material	Steel
Memory Type	DDR3L SO-DIMM (non-ECC)		

Dimensional Drawings

All measurements in mm



logicsupply.com/mk100b-10/



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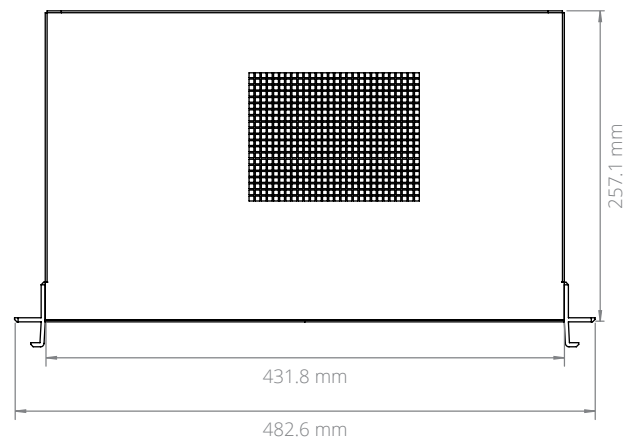
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Specifications

Front I/O	2 USB 2.0 ports Power button	Memory Speed	1600 MHz
Rear I/O	1 HDMI port 1 Displayport 1 VGA port 6 Gb LAN ports 2 USB 2.0 ports 2 USB 3.0 ports 1 RS-232 COM port 3 Audio jacks	LAN Controller	Intel 82574L 10/100/1000 Intel 82579LM PCIe GbE w/ iAMT
Processor	Intel Celeron, Core i3/i5/i7	Onboard Connectors	4 USB 2.0 ports via 2 pin headers 2 USB 3.0 ports via 1 pin header 1 PS2/KB header CPU/NB/Chassis Fan connectors 2 RS-232 COM headers 1 RS-232/422/485 header 1 GPIO header 1 LVDS pin header (24-bit, dual channel) 1 CIR header 1 Chassis Intrusion header AUDIO header 1 24-pin & 4-pin 12V ATX Power connectors
Processor Speed	Configuration Dependent	Operating Temp. Range	0°C ~ 50°C
Processor Generation	Ivy Bridge	Dimensions (WxHxD)	482.6 x 44.4 x 257.05 mm
Processor Cores	Configuration Dependent	Case Material	Steel
Graphics/GPU	Intel HD Graphics		
Memory Type	DDR3 SO-DIMM (non-ECC)		
Memory Capacity	Up to 16 GB		

Dimensional Drawings

All measurements in mm

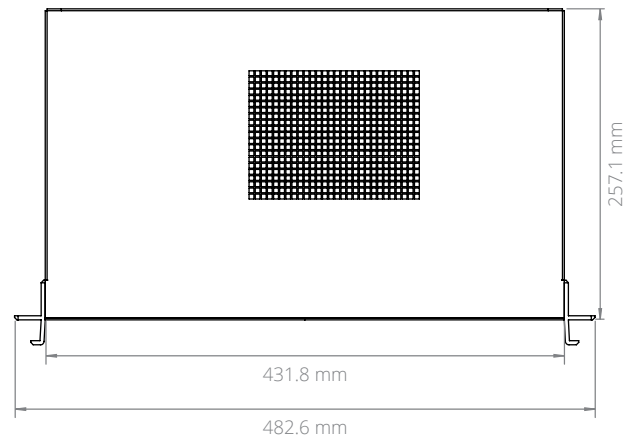
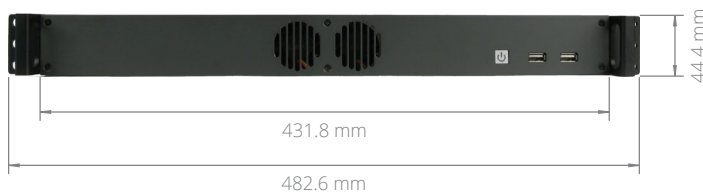


Specifications

Front I/O	2 USB 2.0 ports Power button	Memory Type	DDR3 SO-DIMM (non-ECC)
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	Memory Capacity	Up to 16 GB
Processor	Intel Celeron, Pentium, Core i3/i5/i7	Memory Speed	1600 MHz
Processor Speed	Configuration Dependent	LAN Controller	Intel I210 GbE Intel I217LM GbE
Processor Generation	Haswell	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 Cores	Configuration Dependent	Operating Temp. Range	0°C ~ 50°C
Graphics/GPU	Intel HD Graphics	Dimensions (WxHxD)	482.6 x 44.4 x 257.05 mm
		Case Material	Steel

Dimensional Drawings

All measurements in mm

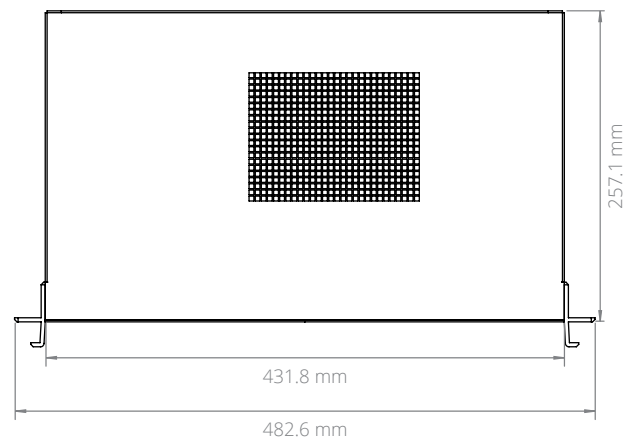
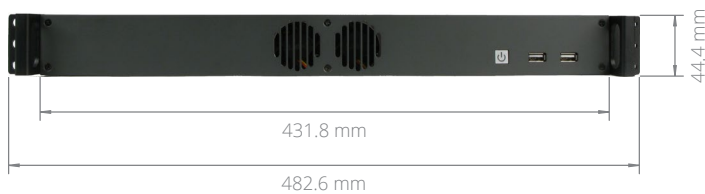


Specifications

Front I/O	2 USB 2.0 ports Power Button	Graphics/GPU	Intel HD Graphics
Rear I/O	1 HDMI port 1 DisplayPort 1 VGA port 2 Gb LAN ports 4 USB 3.0 ports 1 RS-232/422/485 COM port 1 RS-232 COM port 2 Audio jacks; line-out, mic-in	Memory Type	DDR4 SO-DIMM (non-ECC)
Processor	Intel Celeron, Pentium, Core i3/i5/i7	Memory Capacity	Up to 32 GB
Processor Speed	2.3 ~ 2.9 GHz	Memory Speed	2133 MHz
Processor Generation	Skylake	LAN Controller	Intel I210 GbE Intel I219V
Processor Cores	2 ~ 4	Operating Temp. Range	0 ~ 50°C
		Dimensions (WxHxD)	1U 482.6 x 44.4 x 257.05 mm
		Case Material	Steel
		Mounting Options	Wall-mount Rackmount

Dimensional Drawings

All measurements in mm



MK100 Dimensional Drawings

1U Rackmount Case

All measurements in mm

