

RUG2358

19" 1U RACK-MOUNT INTEL® QM77
FANLESS RUGGED SYSTEM WITH
INTEL® CORE™ I7/I5/I3 PROCESSORS,
100V TO 240V AC-IN, WIDE TEMP.
-20 TO 60°C

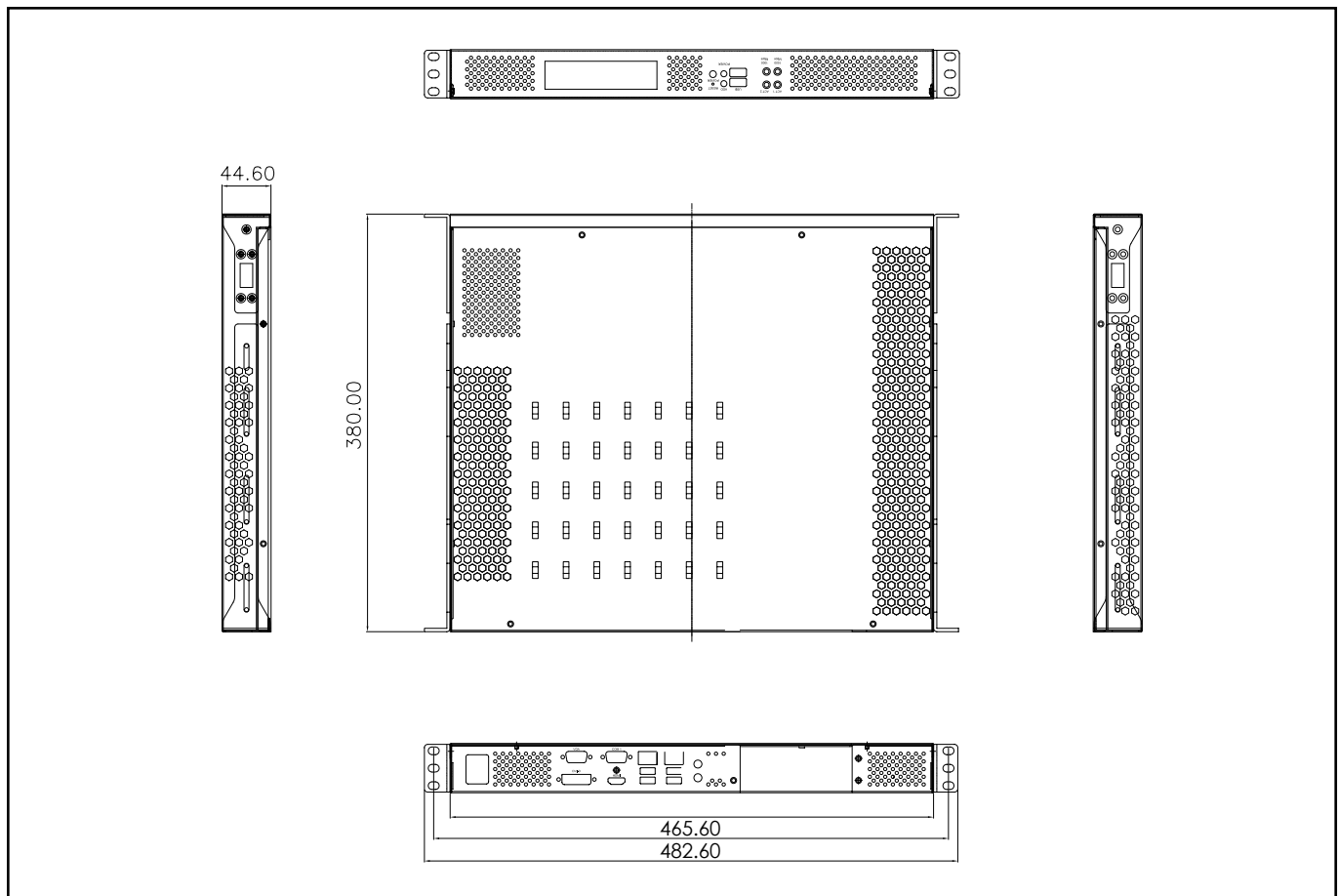


- SUPPORTS INTEL® 22NM IVY BRIDGE PROCESSOR I7-3610QE/I5-3610ME/I3-3120ME
- 2 x DDR3 SO-DIMM UP TO 16 GB
- SUPPORTS 2 x 2.5" EASY SWAP SSD
- MULTI-DISPLAY: 1 x DVI-D, HDMI, VGA
- DUAL GBE LAN PORTS
- 4 x USB 3.0 / 2 x USB 2.0
- 100V ~ 240V AC-IN

SPECIFICATIONS

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CPU	Intel® 22nm Ivy Bridge Processor (Mobile) socket (rPGA988) Core™ i7-3610QE (4C x 3.3 GHZ), 6M L2 cache (45W) Core™ i5-3610ME (2C x 2.7 GHZ), 3M L2 cache (35W) Core™ i3-3120ME (2C x 2.4 GHZ), 3M L2 cache (35W)
Memory	2 x 204-pin SO-DIMM DDR3 1333/1600 MHz up to 16 GB
Chipset	Intel® QM77
Expansion Slot	2x PCI 1 x Mini PCIe
Storage Device	2 x 2.5" Easy Swap SSD
FRONT I/O	
Power Button	Yes
Power LED	Yes
HDD LED	Yes
USB	2 x USB 2.0
Reset	Yes
REAR I/O	
VGA	1
DVI-D	1
HDMI	1
Ethernet	2 x RJ45
Audio	Mic-in, Line-out
COM	1 x RS232/422/485
USB	4 x USB 3.0
MECHANICAL & ENVIRONMENTAL	
Power Requirement	100V to 240V AC-in
Dimension (W x H x D)	440 x 44 x 380 mm (17.32" x 1.73" x 14.96")
Storage Temp.	-20 to 80°C
Operating Temp.	-20 to 60°C (ambient with air flow) 10% to
Relative Humidity	90%, non-condensing
Certifications	CE, FCC

MECHANICAL DRAWING



ORDERING INFORMATION

ROC235B-ET-i7-3610QE	Intel® QM77 Fanless Rugged System with Intel® Ivy Bridge Core™ i7 Processor, 100V to 240V AC-in (-20 to 60°C)
ROC235B-ET-i5-3610ME	Intel® QM77 Fanless Rugged System with Intel® Ivy Bridge Core™ i5 Processor, 100V to 240V AC-in (-20 to 60°C)
ROC235B-ET-i3-3120ME	Intel® QM77 Fanless Rugged System with Intel® Ivy Bridge Core™ i3 Processor, 100V to 240V AC-in (-20 to 60°C)