

# ROG236A

1U RACK-MOUNT INTEL® IVY BRIDGE FAN-  
LESS SYSTEM WITH INTEL® CORE™ I7/I5/  
I3 PROCESSOR, 9~36V DC-IN, WIDE  
TEMP. -40 TO 70°C



- INTEL® IVY BRIDGE 22NM BGA CPU
- CORE™ I7-3517UE (2C x 1.7 GHz), 4M L2 CACHE (17W)  
CORE™ I5-3610ME (2C x 2.7 GHz), 3M L2 CACHE (35W)  
CORE™ I3-3217UE (2C x 1.66 GHz), 3M L2 CACHE (17W)
- 1 x DDR3 SO-DIMM UP TO 8GB
- SUPPORT 1 x 2.5" SATA HDD/SDD
- DUAL GbE LAN PORTS
- 2 x USB 3.0, 6 x USB 2.0

## SPECIFICATIONS

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High Performance Processor	Intel® Ivy Bridge 22nm BGA Type Core™ i7/i5/i3 Core™ i7-3517UE (2C x 1.7 GHz), 4M L2 cache (17W) Core™ i5-3610ME (2C x 2.7 GHz), 3M L2 cache (35W) Core™ i3-3217UE (2C x 1.66 GHz), 3M L2 cache (17W)
Memory	1 x 204-pin SO-DIMM DDR3 1333/1600 MHz up to 8GB
Chipset	Intel® HM76 (QM77 by request)
Expansion Slot	1 x Mini PCIe
Storage Device	1 x 2.5" SATA HDD/SSD
REAR I/O	
DVI-I	1 (for DVI-D & VGA)
VGA	1
Ethernet	2 x RJ45
COM	1 x RS232/422/485
USB	2 x USB 3.0, 4 x USB 2.0
FRONT I/O	
Power Button	Yes
Power LED	Yes
HDD LED	Yes
USB	2 x USB 2.0
MECHANICAL & ENVIRONMENTAL	
Power Requirement	9V to 36V DC-in
Dimension	440 x 44.6 x 287.2 mm
(W x H x D)	(17.32" x 1.73" x 11.30")
Weight	5.65Kg(12.45lbs)
Operating Temp.	-20 to 70°C (ambient with air flow)
Storage Temp.	-20 to 80°C
Relative Humidity	0% to 95%, non-condensing
Certification	CE compliant

DIMENSION

