

ANR-IB75N1/A/B

ANR-IB75N1/A/B Rackmount Server with fiber expansion,
Networking with Intel PCH B75, 8 GbE LANs, 0/2/4 fiber LANs

Networking Platform



Features

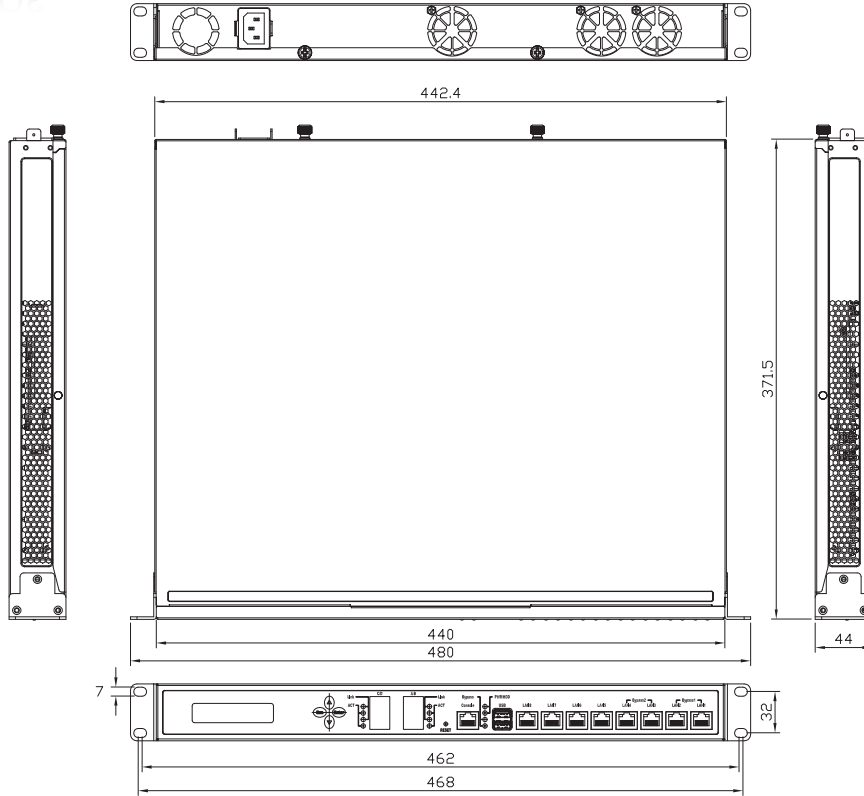


- Intel B75 Platform
- Supports LGA1155 Intel® Core™ i7/i5/i3 processor / Pentium CPU
- 1 x SATAIII, 1 x SATAII
- USB 3.0 x 2
- Option1: Intel GbE LAN x 8
- Option2: Intel GbE LAN x 8 + 2 Fiber
- Option3: Intel GbE LAN x 8 + 4 Fiber

Specification

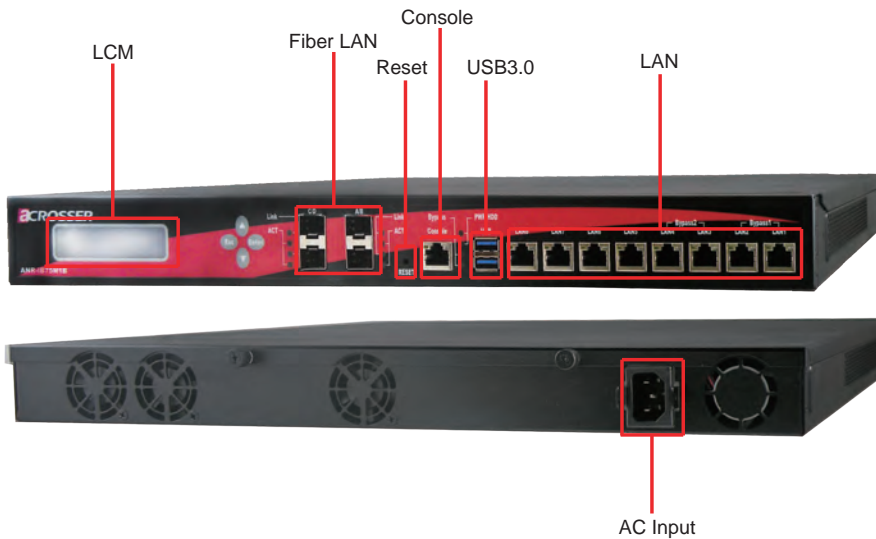
System	
CPU	Intel 3rd Gen. Core i / Pentium LGA1155 Processors
Chipset	Intel B75
Memory	2 x 240-pin DIMM support DDR3 1600 / 1333 HMz up to 16GB
BIOS	AMI
OS support	Win 7 32/64 bit, WES7 32bit, Fedora 14 32/64bit, Ubuntu 10 32/64bit
Video	
Video Interface	VGA(on board pin header)
Ethernet	
Chipset	ANR-IB75N1: Intel 82574L(Giga bps) x8 ANR-IB75N1A: Intel 82574L(Giga bps) x8 Intel 82576EB x2 (Fiber port) ANR-IB75N1B: Intel 82574L(Giga bps) x8 Intel 82576EB x4 (Fiber port)
Connector	ANR-IB75N1: 8 x RJ45 for Copper Ethernet ANR-IB75N1A: 8 x RJ45 for Copper Ethernet 2 x SFP Slot ANR-IB75N1B: 8 x RJ45 for Copper Ethernet 4 x SFP Slot
LAN bypass	2 pairs
Storage	
SATA	1 x SATA III , 1 x SATA II
Compact Flash	1 x Compact Flash Type II socket supports UDMA
HDD Bay	2 x 2.5" HDD bay
I/O	
Console port	1 x RJ45 for console
USB port	2 x USB 3.0 ports
LCM	16 x 2 characters LCD module with 4 buttons

Power Requirement	
Power Requirement	Internal 250W 80 PLUS(Bronze) power supply, input range 100V AC 60Hz ~ 230V AC 50Hz
Mechanical & Environment	
Dimension	440 mm x 371.5 mm x 44mm
Operating Temp.	0~40°C (32~104°F)
Storage Temp.	-20~80°C (-4~176°F)
Relative Humidity	0 to 90% @ 40°C, non-condensing
Safety	CE, FCC Class A, EN 60950-1:2006/A12:2011
Model name	
ANR-IB75N1	Networking Rackmount Server with PCH B75, 8 x RJ45 GbE LAN (2 pair bypass)
ANR-IB75N1A	Networking Rackmount Server with PCH B75, 8 x RJ45 GbE LAN (2 pair bypass) and 2 x Fiber expansion feature
ANR-IB75N1B	Networking Rackmount Server with PCH B75, 8 x RJ45 GbE LAN (2 pair bypass) and 4 x Fiber expansion feature



ANR-IB75N1/A/B

 I/O Connectors



ANR-IB75N1/A/B

Packing List

1. ANR-IB75N1/A/B system x 1
2. Quick manual x 1
3. SATA cable x 2
4. CD Utility x 1
5. Console Cable(RJ45) x 1
6. USA or Europe or Japan or UK power cord x 1
7. Rack bracket x 2
8. Box Packing x 1
9. Screw for bracket (for Rack + HDD bracket) x 14
10. Power cord hook x 1

Ordering Information & CPU support list

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|---------------------------|--|
| ANR-IB75N1(A/B)I71 | 3rd Generation Inter Core i7 Processors i7-3770 |
| ANR-IB75N1(A/B)I51 | 3rd Generation Inter Core i5 Processors i5-3550S |
| ANR-IB75N1(A/B)I31 | 3rd Generation Inter Core i3 Processors i3-3220 |
| ANR-IB75N1(A/B)PG1 | Intel Pentium Processor G2120 |