

ANR-IH61N1/A/B

ANR-IH61N1/A/B Rackmount Server with fiber expansion,
Networking with Intel PCH H61, 6 GbE LANs, 0/2/4 fiber LANs

Networking Platform



Features



- Intel H61 Platform
- Supports LGA1155 Intel® Core™ i7/i5/i3 processor / Pentium CPU
- 2 x SATA2
- USB 2.0 x 2
- Option1: Intel GbE LAN x 6
- Option2: Intel GbE LAN x 6 + 2 Fiber
- Option3: Intel GbE LAN x 6 + 4 Fiber

Specification

System	
CPU	Intel 3rd Gen. Core i Duo / Quad / Pentium LGA1155 Processors
Chipset	Intel H61
Memory	DDR 3 DIMM x 2 . Up to 16GB 1600/1333Mhz
BIOS	AMI
OS support	Win 7 32/64 bit, WinXP 32bit, WES7 bit, Fedora 14 32/64 bit, Ubuntu 10 32/64 bit
Video	
Video Interface	VGA(on board pin header)
Ethernet	
Chipset	ANR-IH61N1: Intel 82574L(Giga bps) x6 ANR-IH61N1A: Intel 82574L(Giga bps) x6 Intel 82576EB x2 (Fiber port) ANR-IH61N1B: Intel 82574L(Giga bps) x6 Intel 82576EB x4 (Fiber port)
Connector	ANR-IH61N1: 6 x RJ45 for Copper Ethernet ANR-IH61N1A: 6 x RJ45 for Copper Ethernet 2 x SFP Slot ANR-IH61N1B: 6 x RJ45 for Copper Ethernet 4 x SFP Slot
LAN bypass	2 pairs
Storage	
SATA	2 x SATA II port
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 2.0 ports
LCM	16 x 2 characters LCD module with 4 buttons

Power Requirement

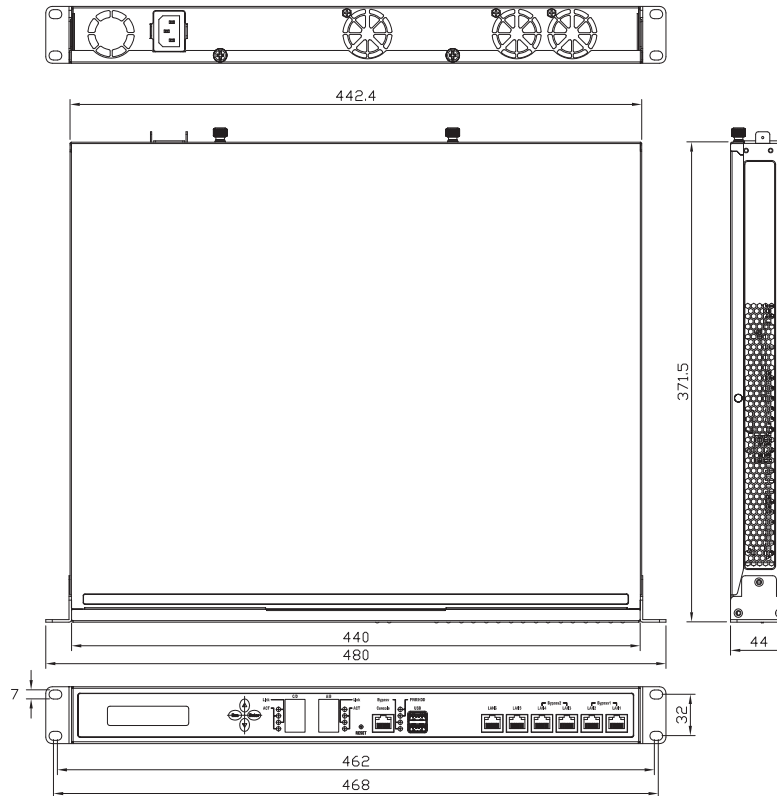
Power Requirement Internal 250W 80 PLUS(Bronze) power supply, input range 100V AC 60Hz ~ 230V AC 50Hz

Mechanical & Environment

Dimension 440 mm x 371.5 mm x 44 mm
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

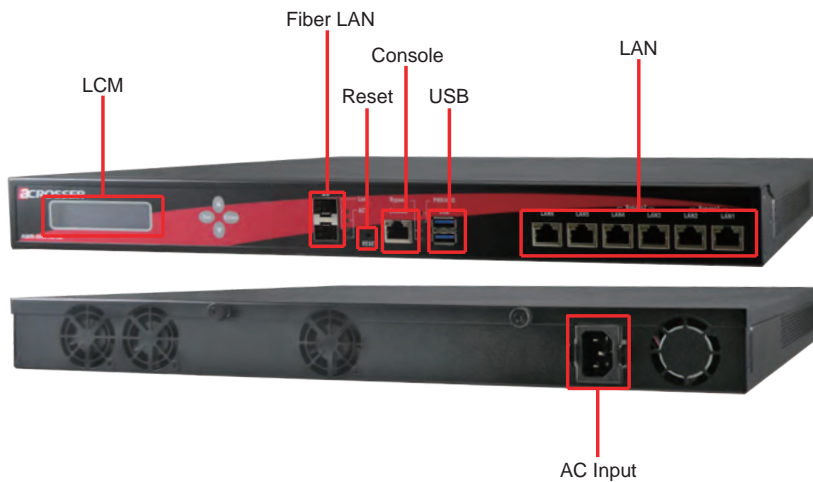
Model name

ANR-IH61N1 Networking Rackmount Server with PCH H61, 6 x RJ45 GbE LAN (2 pair bypass)
ANR-IH61N1A Networking Rackmount Server with PCH H61, 6 x RJ45 GbE LAN (2 pair bypass) and 2 x Fiber expansion feature
ANR-IH61N1B Networking Rackmount Server with PCH H61, 6 x RJ45 GbE LAN (2 pair bypass) and 4 x Fiber expansion feature



ANR-IH61N1/A/B

 I/O Connectors



ANR-IH61N1/A/B

Packing List

1. ANR-IH61N1/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-IH61N1(A/B)i71 | 3rd Generation Inter Core i7 Processors i7-3770 |
| ANR-IH61N1(A/B)i51 | 3rd Generation Inter Core i5 Processors i5-3550S |
| ANR-IH61N1(A/B)i31 | 3rd Generation Inter Core i3 Processors i3-3220 |
| ANR-IH61N1(A/B)PG1 | Intel Pentium Processor G2120 |