

ANR-IH61N1/A/B

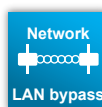
1U Rackmount Intel PCH H61 Networking, 6 GbE LANs



Features



- Intel H61 Platform
- Supports LGA1155 Intel® Core™ i7/i5/i3 processor / Pentium CPU
- 2 x SATAII
- 2 xUSB 2.0
- 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 | 2 x 240-pin DIMM support DDR3 1600 / 1333 HMz up to 16GB |
| BIOS | AMI |
| WatchDog Timer | Software programmable 1~63 sec. |
| Video | |
| Video Interface | VGA(on board pin header) |
| Ethernet | |
| Chipset | ANR-IH61N1: Intel 82574L(GbE) x6 ANR-IH61N1A: Intel 82574L(GbE) x6 Intel 82576EB x2 (Fiber port) ANR-IH61N1B: Intel 82574L(GbE) 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 |
| Software | |
| OS support | Win 7 32/64 bit, WinXP 32bit, WES7 32bit, Fedora 14 32/64 bit, Ubuntu 10 32/64 bit |

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 |

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 |

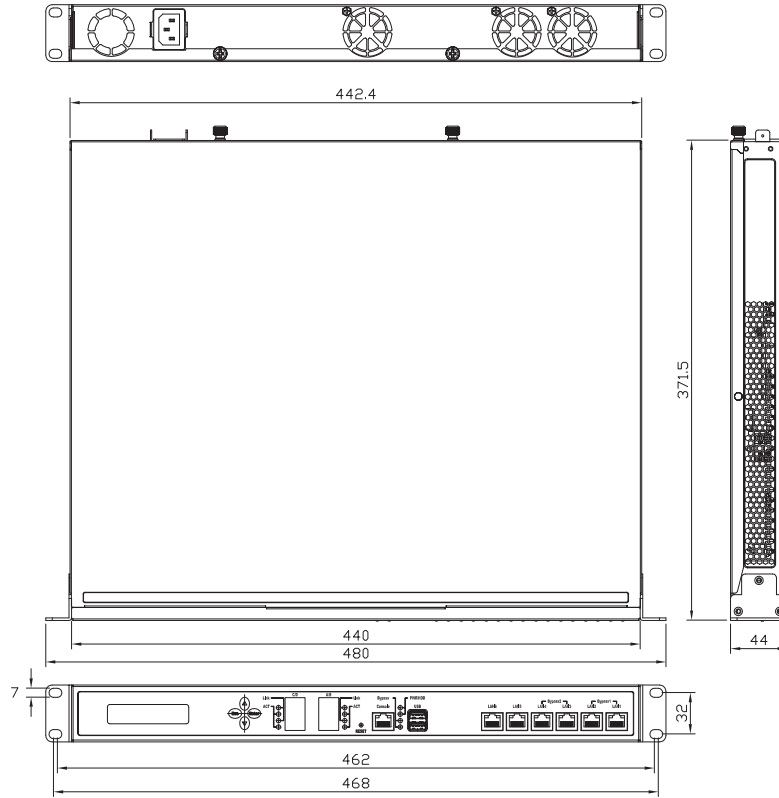
Packing List

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

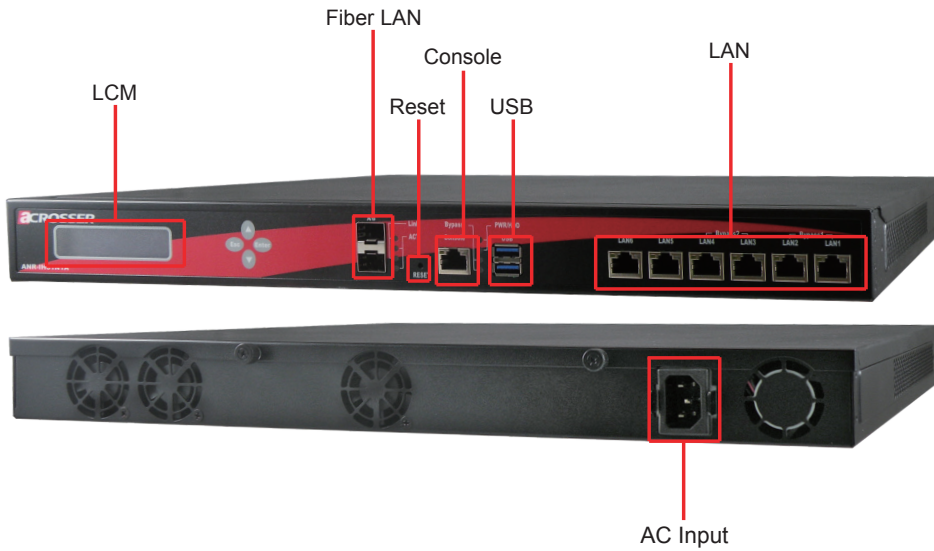
| | |
|----------------------------|--|
| ANR-IH61N1 Barebone | 3rd Generation Inter Core i7 Processors i7-3770 |
| ANR-IH61N1(A/B)i51 | 3rd Generation Inter Core i5 Processors i5-3550S |
| ANR-IH61N1(A/B)i31 | 3rd Generation Inter Core i3 Processors i3-3220 |
| ANR-IH61N1(A/B)PG1 | Intel Pentium Processor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

Dimension



ANR-IH61N1/A/B

I/O Connector



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