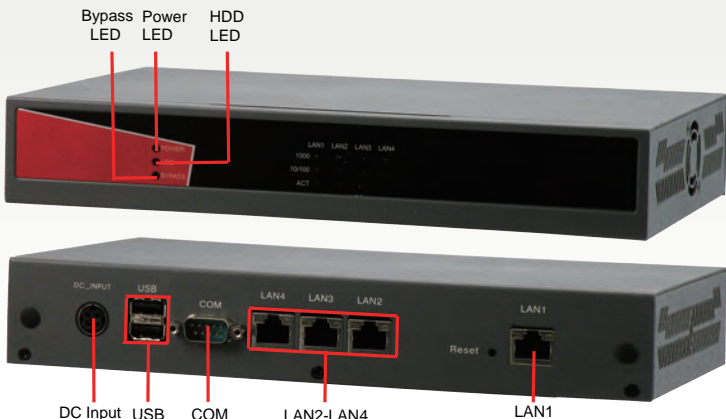


# AR-N6000

Microbox with Intel ATOM D410/D510, 4 x Giga LAN, SATA, CF, Mini-PCI Slot, Serial Port, USB 2.0



## Features



- ✔ Support Intel ATOM D410/D510 with integrated graphic controller
- ✔ 4 \* Intel PCIe Giga bps ethernet ports
- ✔ Support Console Redirection, boot from LAN
- ✔ Support LAN bypass function

Networking System

## Specification

### System

<b>CPU</b>	On-board Intel D410 1.66GHz Single Core or D510 1.66GHz Dual Core processor
<b>Chipset</b>	Intel ICH8M
<b>Memory</b>	<ul style="list-style-type: none"> <li>• One DDR2 667/800MHz SO-DIMM Socket, up to 2 GB</li> <li>• 1GB pre-installed</li> </ul>
<b>BIOS</b>	AMI
<b>WatchDog Timer</b>	Software programmable 1~255 sec
<b>OS</b>	Win XP/XP Embedded, Fedora 10(2.6.27)

### Video

<b>Video Interface</b>	VGA (on board pin header)
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### Ethernet

<b>Chipset</b>	Intel 82574L (Giga bps) x 4
<b>Connector</b>	4 x RJ45
<b>LAN</b>	4 x PCI express Giga bps LAN
<b>Bypass LAN</b>	AR-R6000D51 : one pair AR-R6000D41 : one pair

### Storage

<b>SATA</b>	2 x SATA II port
<b>CF</b>	1 x Compact Flash Type II socket supports UDMA
<b>HDD Bay</b>	1 x 2.5" HDD bracket

### I/O

<b>Serial Port</b>	1 x RS-232C with DB9
<b>USB Port</b>	2 x external ports, 2 x onboard pin header
<b>LCM</b>	-
<b>GPIO</b>	8-bit digital I/O
<b>Mini PCI</b>	1 x Mini PCI socket

### Mechanical & Environment

<b>Dimension</b>	242mm x 148.5mm x 34mm
<b>Power Requirement</b>	12V DC 60W input
<b>Operating Temp.</b>	0~40°C (32~104°F)
<b>Storage Temp.</b>	-20~80°C (-4~176°F)
<b>Relative Humidity</b>	0 to 90% @ 40°C, non-condensing
<b>Safety</b>	CE FCC class B

### Packing List

1. AR-N6000 x 1
2. Driver CD x 1
3. Quick user manual x 1
4. Power Cord x 1 (USA or UK or Japan or Europe)
5. 60W power adapter x 1
6. Console cable x 1

### Ordering Information

<b>AR-N6000D41</b>	MicroBox with Intel Atom D410, 4 x Giga LAN, SATA, CF, mini PCI slot, serial port, USB 2.0 port, one pair bypass LAN
<b>AR-N6000D51</b>	MicroBox with Intel Atom D510, 4 x Giga LAN, SATA, CF, mini PCI slot, serial port, USB 2.0 port, one pair bypass LAN

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