

AR-M9942

Micro Box



Features

Fanless Micro Box Internet Security Platform with Pentium-M, 10/100/1000 LAN, CF+ Type II, PCI Slot, Mini-PCI Slot, 2 Serial Ports, 4 USB 2.0 Ports

Fanless

Auto-MDIX

2 Serial Ports

Micro Box

VGA

HDD Bay

Pentium M

CF +Type III

4 USB

4 LANs

Mini-PCI

Xfire.acrosser.com.tw

Specification

System:

CPU Grade	Supports Pentium-M CPUs with 600MHz for fanless microbox
BIOS	AWARD
System Chipset	Intel 852GM + Intel ICH4 chipset (82801DB) I/O Controller

Memory:

Technology	DDR200/266 DDR SDRAM
System Memory	128MB/on-board & one SODIMM Slot for up to 1.26GB memory

Ethernet:

Interface	10/100/1000 Mbps LAN
LAN chipsets	Broadcom x 4
Connector	RJ-45 with built-in LED x4

Drive Bay:

2.5" HDD	1 (optional)
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I/O Interface:

	Internal Interface	External Interface
USB	2 internal (pin-header)	2 external (rear I/O panel)
Serial Port	1 x RS232/422/485 with pin-header	1 x RS232 external connector
Parallel Port	On-board 25-pin headers for LPT1, supports SPP/EPP/ECP modes (rear I/O panel) pin-headers	
Mini PCI Interface	1 (3.3V Mini PCI connector)	
Expansion Interface	1 (32-bit PCI Expansion Slot)	
VGA interface	15-pin female connector	
PS/2	Mouse x 1, Keyboard x 1	
GPIO	8 Independent I/O Lines, TTL level	
IDE	one on-board 2.00mm 44 pin-header one on-board 2.54mm 40 pin-header Supports Ultra DMA 33/66/100/133	
Control	Power Switch	
Solid State Disk	1 (Compact Flash Type II)	

Management:

Indicator	1x Power LED, 1x Hard drive LED, 8 LEDs for Network connect as ACT and Link
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Miscellaneous:

Watchdog Timer	Software programmable 1~63 seconds
Bypass	Support 1 pair bypass function(Optional)

Environment:

Operating Temperature	0 ~ 40°C
Storage Temperature	-20 ~ 80°C(-4 ~ 176 °F)
Operating Humidity	0 ~ 90% Relative humidity non-condensing
Power Requirement	+12V Input; 50W AC power Adapter, Input range 115V AC 60GHz ~ 230V AC 50Hz

Physical:

Dimension (W x D x H)	251mm x 167mm x 40mm (10.1"x6.58"x1.57")
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Ordering Information

Standard:

AR-M9942	Micro Box Internet Security Platform with Pentium M, 4xLans
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Option:

190030370	HDD Cable
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Specifications are subject to change without notice.