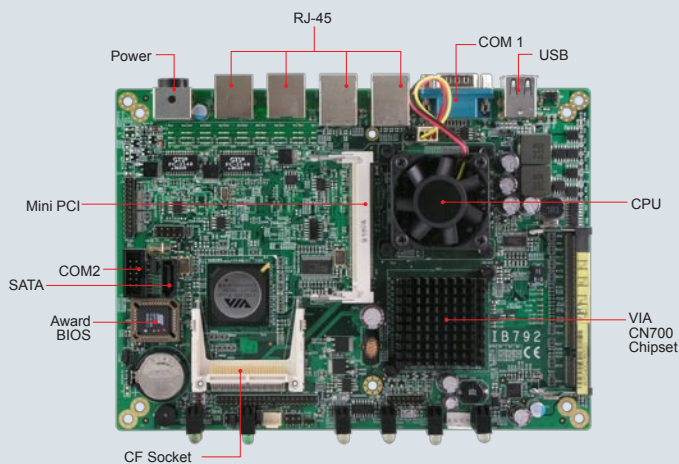


## IB792



## Features

- Onboard VIA C7® processors, up to 2.0GHz, 400/533MHz FSB
- 1x DDR2 SO-DIMM, Max. 1GB
- 4x Realtek Gigabit LAN, optional LAN bypass
- Integrated VIA CN700 VGA
- 1x SATA, 2xUSB 2.0, 2x COM ports, 1x IDE
- 1x Mini PCI, 1x CF socket

## System

CPU	VIA C7®, up to 2.0GHz
System Memory	1x DDR2 SO-DIMM, Max. 1GB
System Chipset	VIA CN700 + VT8237R+, 400/533MHz FSB
BIOS	Award
Watchdog Timer	256 levels
SSD	CF socket
H/W Monitor	Yes
Expansion Slots	1x Mini PCI

## Graphics

VGA Controller	VIA CN700 integrated
VGA Memory	Shared memory Max. 64MB
Display Interface	N/A

## LAN

Controller	4x Realtek RTL8110SC Gigabit LAN, optional bypass function on LAN1 & 2
Connector	4x RJ-45 on board

## Multi I/O

I/O Chipset	VT8237R+, Winbond W83697HG 1x IDE, 1x KB, 1x Mouse, 1x LPT, 2x RS-232, 1x SATA
USB	2 ports on board
Audio	N/A
Others	1x DC-In power connector

## Mechanical and Environmental

Dimensions	203mm x 146mm (8" x 5.75")
Max. Power Requirement	VIA C7® w/ 1GB DDR2 +5V: 3.16A
Operating Temperature	0°C~60°C (32°F~140°F)
Storage Temperature	-20°C~80°C (-4°F~176°F)
Relative Humidity	10%~90% (non-condensing)

## Ordering Information

IB792	VIA C7® 1.5GHz 5.25-inch SBC w/ Gigabit LAN, w/o bypass
IB792F	VIA C7® 1.5GHz 5.25-inch SBC w/ Gigabit LAN, w/ bypass

Remarks:

\* Specifications are subject to change without prior notice.

1 Motherboards

2 Disk-Size SBCs

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7 Network Security Appliances