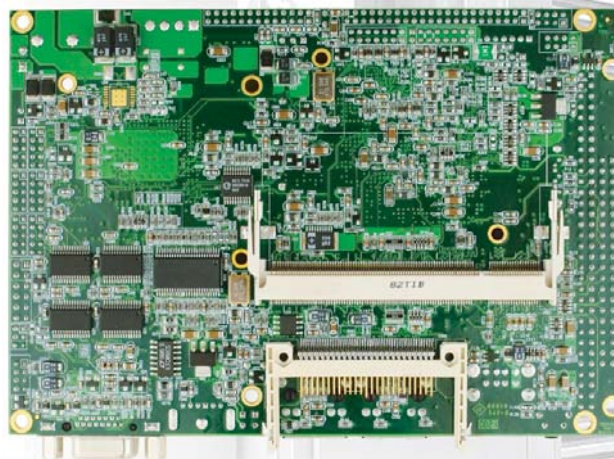
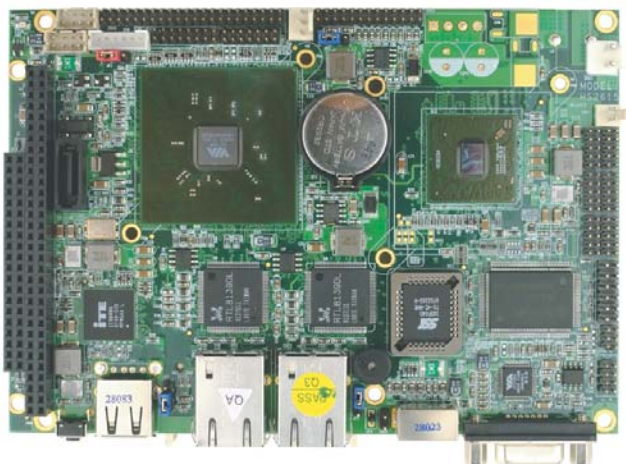


HS-2615

VIA V4 Eden processor SBC w/CF, DVI-I/CRT/LVDS, TV-Out, Dual LAN, Audio, SATA, 6 USB2.0



Features

- VIA V4 Eden processor 1GHz, supports 400MHz FSB
- 1 x SO-DIMM up to 1GB DDR2 SDRAM
- VIA CX700(M) system chipset
- VIA CX700(M) integrated VGA for CRT & LVDS
- 2 x 10/100 Mbps ethernet
- AC'97 audio codec
- Supports CF, 1 x SATA, 4 x COM, 6 x USB2.0, PC/104
- Supports 24-bit LVDS, TV-Out, 8-bit I/O, H/W Monitor function, Single +5V or +10~+30V wide range single DC power in
- Option for DVI-I display

System

CPU

VIA V4 Eden processor 1GHz

FSB

400MHz FSB

BIOS

Award PnP Flash BIOS

System Chipset

VIA CX700(M)

I/O Chipset

Winbond W83697UG

System Memory

1 x 200-pin SO-DIMM socket DDR2 533MHz up to 1GB

Storage

1 x Type II CF socket

Watchdog Timer

Software programmable time-out intervals from 1~255 sec. or 1~255 min.

H/W Status Monitor

Monitoring temperatures, voltages, and cooling fan status

Expansion Slot

PC/104

Power In

+10~+30V wide range single DC power in (supports ATX power function) or single +5V power in (PCB v0.4 above)

Operating Temperature

0~60 degrees C

Operating Humidity

0~95%, non-condensing

Size (L x W)

145 x 102 mm

I/O Interface

MIO

3 x RS-232

1 x RS-232/422/485

6 x USB2.0 (4 x internal, 2 x external)

1 x IDE

1 x Parallel

1 x SATA

1 x PS/2 for KB/MS

DI/O

8-bit input/output port

Display

Chipset

VIA CX700(M)

Display Memory

32/64/128MB video memory

LVDS

24-bit single/dual-channel

TV-Out

Provides PAL or NTSC TV systems

DVI Chipset

VIA CX700(M) (option)

Resolution

CRT Mode: 1920 x 1440

LVDS Mode: 1600 x 1200

Audio

Chipset

VIA VT1708A

Audio Interface (w/pin header)

MIC In, Line Out

Ethernet

Chipset

Dual RealTek RTL8139DL 10/100 Mbps LAN

Ethernet Interface

2 x RJ-45

Ordering Guide

HS-2615

VIA V4 Eden 1GHz SBC w/CF, CRT, TV-Out, Dual LAN, Audio

HS-2615/DVI-I

VIA V4 Eden 1GHz SBC w/CF, DVI-I, TV-Out, Dual LAN, Audio

Accessory Options

LVDS Cable, COM Cable, USB Cable, SATA Power Cable, IDE Cable