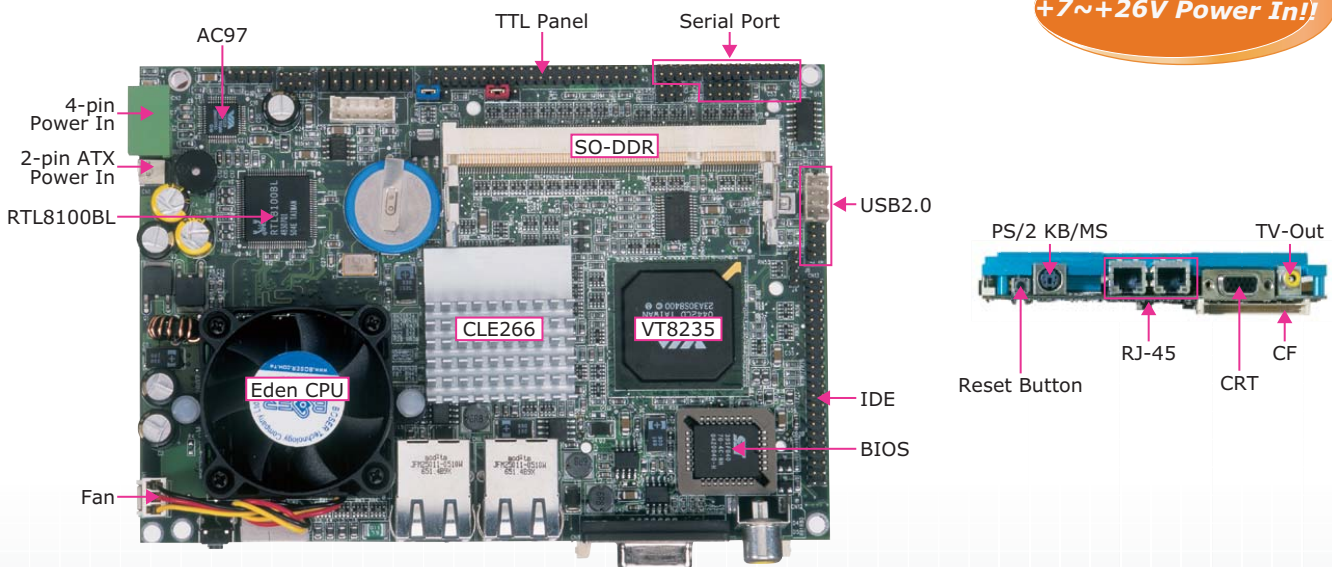


# HS-2607

Eden processor Embedded Engine Board with CF, CRT/Panel, TV-Out, Dual LAN, Audio, USB2.0



- CompactFlash
- Dual LAN
- USB2.0
- Mini PCI
- Audio
- WDT
- CRT/LVDS
- ATA/33/66/100
- TV-Out
- 4 COM

## FEATURES

- ▶ VIA Eden processor 1GHz
- ▶ One SO-DDR socket with a max. capacity of 1GB
- ▶ VIA CLE266/VT8235 chipset
- ▶ Winbond W83697UF super I/O chipset
- ▶ VIA CLE266 graphics controller
- ▶ Dual RealTek RTL8100BL Ethernet controller
- ▶ AC97 3D audio controller
- ▶ Fast PCI ATA/33/66/100 IDE controller
- ▶ CF, 4 COM, 4 USB2.0
- ▶ +7~+26V wide range single DC power in
- ▶ TV-Out function (optional)

## ORDERING GUIDE

- ▶ **HS-2607**  
Eden 1GHz SBC w/CF, CRT/Panel, Dual LAN, Audio, 4C, USB2.0

## SPECIFICATIONS

- \***CPU:** VIA Eden processor 1GHz
- \***Memory:** One SO-DDR socket supports up to 1GB
- \***Chipset:** VIA CLE266/VT8235
- \***I/O Chipset:** Winbond W83697UF
- \***CompactFlash:** One, Type I/II IDE interface adapter
- \***PCI Slot:** One, Type I mini PCI slot
- \***VGA:** VIA CLE266 integrated S3 3D supports AGP Bus and Hardware MPEG-2
- \***TV-Out:** Supports PAL or NTSC TV systems (optional)
- \***Ethernet:** Dual RealTek RTL8100BL 10/100 Based LAN
- \***Audio:** AC97 3D audio controller
- \***IDE:** One 2.0-pitch 44-pin IDE connector
- \***Serial Port:** 16C550 UART-compatible RS-232 x 4 serial ports with 16-byte FIFO
- \***USB:** 4 internal USB2.0 ports
- \***Keyboard/Mouse:** PS/2 6-pin Mini DIN
- \***BIOS:** Award PnP Flash BIOS
- \***Watchdog Timer:** Software programmable time-out intervals from 1~255 sec.
- \***CMOS:** Battery backup
- \***Power In:** +7~+26V wide range single DC power in
- \***Temperature:** 0~+60°C (operating)
- \***Dimensions:** 14.5(L) x 10.2(W) cm