

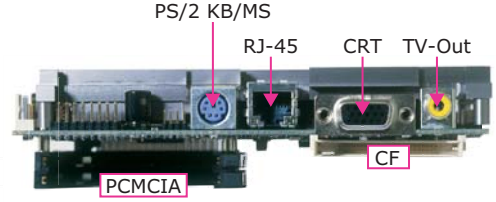
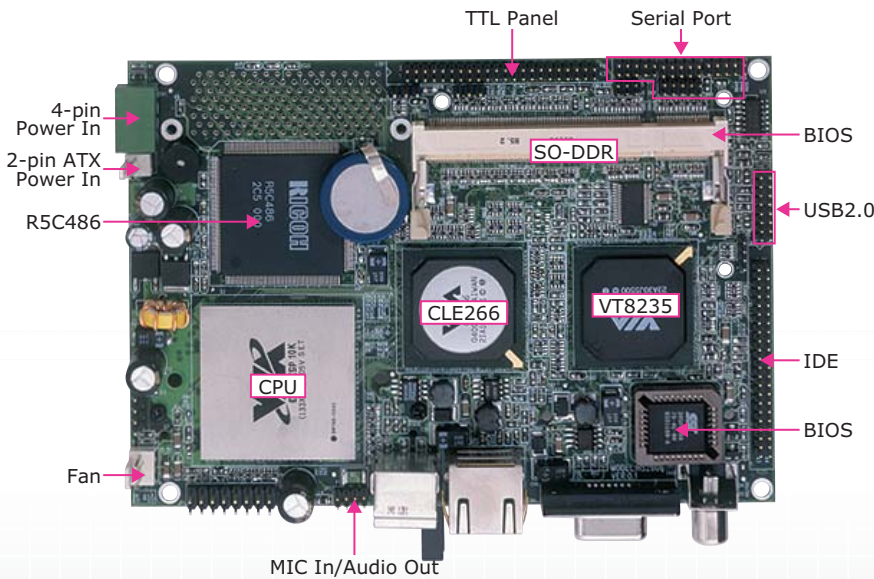
# HS-2606

Eden/ULV Intel® Celeron® processor Embedded Engine Board with CF, PCMCIA, CRT/Panel, TV-Out, LAN, Audio, USB2.0

Single Board Computer

3.5" Embedded Engine Board

+7~+30V Power In!!



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

## FEATURES

- ▶ VIA Eden processor 1GHz or ULV Intel® Celeron® processor 400/650MHz
- ▶ One SO-DDR socket with a max. capacity of 1GB
- ▶ VIA CLE266/VT8235 chipset
- ▶ Winbond W83697UF super I/O chipset
- ▶ VIA CLE266 graphics controller
- ▶ RealTek RTL8139DL Ethernet controller
- ▶ AC97 3D audio controller
- ▶ Fast PCI ATA/33/66/100 IDE controller
- ▶ CF, PCMCIA, 4 COM, 4 USB2.0
- ▶ TV-Out function
- ▶ +7~+30V wide range single DC power in

## ORDERING GUIDE

- ▶ **HS-2606**  
Eden 1GHz SBC w/CF, PCMCIA, CRT/Panel, TV-Out, LAN, Audio, 4C, USB2.0
- ▶ **HS-2606/650MHz (by order)**  
ULV Intel® Celeron® processor SBC w/CF, PCMCIA, CRT/Panel, TV-Out, LAN, Audio, 4C, USB2.0

## SPECIFICATIONS

- \***CPU:**  
VIA Eden processor 1GHz (PCB VER:1.x)  
ULV Intel® Celeron® processor 400/650MHz (PCB VER:2.x, by order)
- \***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
- \***PCMCIA:** Two PC Card or CardBus slots
- \***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
- \***Ethernet:** RealTek RTL8139DL 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 (PCB VER:1.x)  
AMI PnP Flash BIOS (PCB VER:2.x)
- \***Watchdog Timer:** Software programmable time-out intervals from 1~255 sec.
- \***CMOS:** Battery backup
- \***Power In:**  
+7~+26V wide range single DC power in (PCB VER:1.x)  
+10~+30V wide range single DC power in (PCB VER:2.x)
- \***Temperature:** 0~+60°C (operating)
- \***Dimensions:** 14.5(L) x 10.2(W) cm