## HSB-810A

## Intel ${ }^{\circledR}$ Pentium ${ }^{\circledR}$ M APCI Half-size SBC



## Features

Supports Intel ${ }^{\circledR}$ Low Power CPU, Pentium ${ }^{\circledR}$ M / Celeron ${ }^{\circledR} M$ ( DDR333 Memory Support Up to 2GB
I Integrated AGP 4X 2D/3D Graphics Accelerator, LVDS Support
( Integrated AC-97 Codec Audio (Daughter Board optional)
( Supports One 10/100/1000Base-T Ethernet (10/100 \& GbE Optional)

- Supports Ulira ATA100 \& CompactFlash ${ }^{\text {™ }}$ Type-II Storage
( 5 USB 2.0 Ports / RS-232 X 1, RS-232/422/485 X 1 / 1 Parallel / 1 IrDA Port
- One Mini PCI Socket Type III Supports
( Watchdog Function 1 ~ 255 Sec.


## Packing List

- 1701340704

Flat Cable, 34P, 70 cm , GRAY for Floppy Disk Drive

- 1701400453 Cable. 40P 2.54 mm IDC w/Nose w/Fold. 40P 2.54 mm IDC w/Nose w/Fold. 45 mm . BLUE ATA- 100
- 1709100201 USB Cable. 20cm 2.0mm. w/Bracket
- 1700060192 Cable. 6P-6P-6P. 19cm. IVORY PS2/ Keyboard \& Mouse
- 1701260307 Flat Cable. 9P/DB9P MALE \& 25P DB25P FEMALE. 10P 2mm \& 26P $2 \mathrm{~mm} / \mathrm{IDC}$ NO FOLD. 30 cm . w/Bracket
- 1701100305 Flat Cable. 9P/DB9P MALE. 10P/2.0MM Pitch/IDC NO FOLD. 30 cm . w/Bracket
- 1703030501 Wire. 3P 2.5 mm Housing. 3P 2.5 mm Housing. 50 cm
- 1759200156 CPU cooler
- Quick Installation Guide
- Utility CD
- HSB-810A


## Ordering Information

- HSB-810A-A10-V

Half-size APCI. Pentium ${ }^{\circledR}$ M/ Celeron ${ }^{\circledR}$ M, VGA, 2 COM, 5 USB, CF, ATX, Rev.A1.0

- HSB-810A-A10-VE

Half-size APCI. Pentium ${ }^{\circledR}$ M/ Celeron ${ }^{\circledR}$ M, VGA, LAN, 2 COM, 5 USB, CF, ATX, Rev.A1.0

- HSB-810A-A10-VG

Half-size APCI. Pentium ${ }^{\circledR}$ M/ Celeron ${ }^{\circledR}$ M, VGA, Gbe LAN, 2 COM, 5 USB, CF, ATX, Rev.A1.0

Dimension


## Passive Backplane Options

| Model Name | Backplane Type | Slots |  |  |  |  | Power Connector | Configuration Standard |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | APCI | PCI | ISA | AGP |  |  |
| BP-204SA-P2-A11 | APCI | 4 | 2 | 2 | 0 | 1 | ATX | AEC-204 |
| BP-214SA-P6-A11 | APCI | 14 | 2 | 6 | 0 | 1 | AT, ATX | ARC-640, 645 |
| BP-214SA-P516-A11 | APCI | 14 | 2 | 5 | 6 | 1 | AT, ATX | ARC-640, 645 |

Industrial backplanes

## Optional Accessories

- 1701400802

Flat Cable. 40P-40P-40P (UL:2651, 15cm+65cm) 80cm for ATA33

- 1701400800

Flat Cable. 40P-40P-4OP (UL:20674, 15cm+65cm) 80cm for ATA100

- 1701400702

Flat Cable. 40P ATA-100 2.54mm BLUE/GRAY/BLACK. 70 cm for Hard Disk Drive

- 1703300351

LCD Cable, 30Pin to 20Pin, 35cm, for Hyundai HT12X11-200 12.1"/ 1024*768/ 3.3V LVDS Panel

- 1703300352

LCD Cable, 30Pin to 30Pin, 35 cm , for Hyundai HT17E11-300 17"/ 1280*1024/ 3.3 V
LVDS Panel. Samsung LTM150XH-L04 15.1"/ 1024*768/ 3.3V LVDS Panel

- PER-U00A

Audio Daughter Board

