



**PISA Bus Embedded VIA Eden
533/677 MHz SBC with 3D
SVGA, LAN, Audio, ISA 64mA
High Drive and DOC**



Features

- VIA Eden 533 MHz CPU @ 133MHz FSB
- Up to 512MB PC133 SDRAM in one
- Integrated 3D SVGA with 8MB VRAM
- Integrated AC97 3D Audio controller
- Integrated 10/100 Mbps Fast Ethernet
- Watchdog Timer

CPU

- Embedded VIA Eden 533 MHz with FSB @ 133 / 100 MHz

Chipset

- VIA PLE133T Chipset

System Memory

- Up to 512MB of PC133 SDRAM in one 168-pin DIMM socket

Display Interface

- VIA Trident 3D SVGA controller with 8MB SVRAM

Audio

- Integrated AC97 audio

Ethernet

- Dual Realtek RTL8100C Ethernet controllers with 10/100Mbps

I/O Interface

- 2 x EIDE, 1 x FDD, 1 x LPT
- 1 x RS232 & 1 x RS232/422/485 serial ports
- 1 x PS/2 keyboard/mouse port
- 1 x USB 1.1 ports
- 1 x DOC socket

Environment Spec

- 0 ~ 60°C operation temperature
- Operation humidity under 10% ~ 95% relative humidity, non-condensing

Dimension

- 185 x 127mm

Ordering Information

SBH-3204PAN PISA Bus Embedded VIA Eden
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