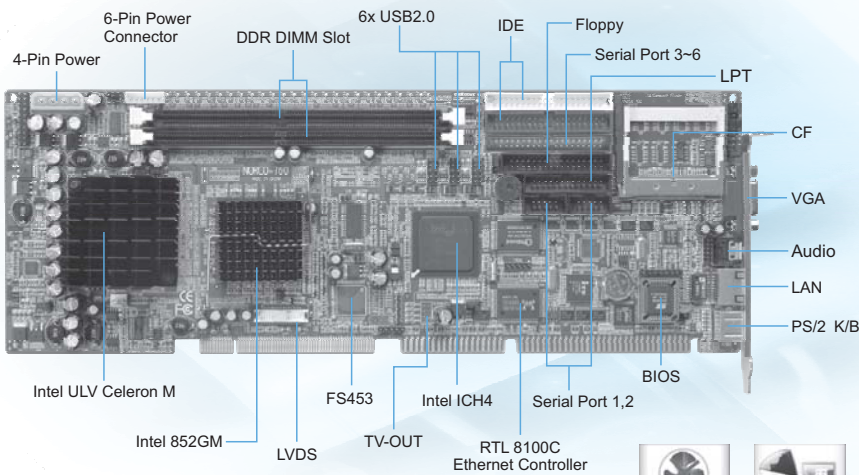


SHB-760

Intel®852GM based PICMG 1.0 full size CPU card



Features :

- Complies with PICMG1.0
- Onboard Intel®ULV Celeron®M 600MHz(L2 cache 512KB) or Socket 479 Pentium®M/ Celeron®M processor
- DDR 200/266/333MHz DIMM Memory Up to 2GB
- Intel 852GM integrated Graphic controller, support VGA, LVDS, TV-OUT output, support Dual Independent Display
- 1x 10/100Mbps Ethernet
- 2x IDE/1x Compact Flash/1x FDD/1x LPT/ 6x USB2.0/6x COM

Specifications

System	
Product Type	Full-size PICMG1.0
Processor	Supports Onboard Intel®ULV Celeron®M 600MHz(L2 cache 512KB) or Socket 479 Pentium®M/Celeron®M processor with 400MHz
System Memory	2x 184-Pin DIMM, DDR266/333/400MHz up to 2GB
Chipset	Intel®852GM+ICH4
I/O Chipset	Winbond W83627HF
Ethernet	Realtek8100C, 10/100Mbps, 1x RJ-45
BIOS	AMI 2M-bit Flash BIOS, Support ACPI
Wake On LAN	Yes
Watchdog Timer	Generates a time-out system reset
H/W Status Monitoring	Supports Power Supply Voltages, Fan Speed and Temperature Monitoring
Battery	Lithium battery
Power Requirement	AT/ATX
Board Size	13.3"×4.8"(338mm×122mm)
Operating Temperature	32°F ~ 140°F (0°C ~ 60°C)
Storage Temperature	-40°F ~ 176°F (-40°C ~ 80°C)
Operating Humidity	5%~95% relative humidity, on-condensing
Display	
Chipset	Intel®852GM integrated Graphic Controller
Memory	Dynamic share 64M system memory
Resolutions	Up to 2048×1536@85Hz for CRT Up to 1600×1200 @75Hz for LVDS
LCD Interface	1x LVDS, support dual-channel 18-bit LVDS interface
TV-OUT	2×4Header, FS453 via expand, Support SDTV and HDTV
Dual- Display	VGA+LVDS, TV+LVDS support Dual Independent Display
I/O	
Storage	2x IDE, 1x Compact Flash, 1x FDD
Serial Port	5x RS-232, 1x RS-232/422/485
Parallel Port	SPP/EPP/ECP mode
USB	6x USB2.0
Keyboard and Mouse	1x PS/2 Keyboard and Mouse connector
Digital I/O	N/A
IrDA	1x IrDA Tx/Rx Header
Audio	AC'97 CODEC, Provide Speak-out, MIC-in, LINE-in, CD-in

Packing List

- **0040021019**
Jumper
- **0560135019**
IDE Cable
- **0600400019**
Keyboard/Mouse Cable
- **0260560019**
Serial port cable
- **0360250019**
USB Cable with shielding
- **0260280019**
Parallel Port Cable
- **0710350070**
Audio Cable
- **Utility CD**
- **User's Manual**
- **Warranty card**
- **SHB-760**

Ordering Information

- **SHB-760-V10**
Full Size CPU Card, PICMG1.0, AT/ATX, Socket478 Pentium4, DDR, VGA, Ethernet, Audio, 6x COM, 6x USB, 2x IDE, 1x LPT. Ver1.0

Optional Accessories

- **KM-220-0220110009**
NORCO Industry Keyboard
- **PIK-220-1505000010**
19"Industry Keyboard