

Half-size ISA CPU Card

HS-870SCM6

Onboard Intel Celeron M 600Mhz,
DDR266 Memory, Onboard VGA,Gigabit LAN,
Compact Flash, LVDS, USB2.0, AC97 Audio



Form Factor	Half-size ISA bus CPU Card
CPU	Onboard Intel Celeron M 600MHz with none L2 Cache
Memory	1 x DDR200/266 SDRAM up to 1GB
Chipset	Intel 82852GME and ICH4
Real Time Clock	Chipset integrated RTC with onboard lithium battery
Watchdog Timer	Generates a system reset with internal timer for 1min ~ 255min
Power Management	ACPI 1.0 compliant, supports power saving mode with ATX PSU
PCI Enhanced IDE	Dual UltraATA/100 IDE channels up to 4 ATAPI devices Onboard 40-pin IDE1 connector & 44-pin IDE2 connector
VGA Interface	Intel 852GME integrated Extreme Graphic 2 Technology
Video Memory	Up to 64MB shared with system memory
LVDS Interface	24-bit dual channel LVDS interface up to 1400 x 1050 of resolution
Audio Interface	Intel ICH4 integrated with Realtek ALC201A AC97 Codec
LAN Interface	Intel 82540EM Gigabit Ethernet Controller
Solid State Disk	1 x Compact Flash Socket IDE1 supports DiskOnModule with +5V power supply
GPIO interface	Onboard programmable 8-bit Digital I/O interface
Internal I/O Port	1 x internal parallel and IrDA ports and 1 x 5-pin LCD inverter connector 2 x USB 2.0 ports, 1 x FDD port and 1 x RS232 serial port 1 x onboard 5-pin AT keyboard port
External I/O Port	1 x RJ45 LAN ports, 1 x DB15 VGA port and 1 x PS/2 Keyboard/Mouse Port 1 x RS232 Serial Port
Power Requirement	+5V, +12V DC input
Dimension	185 x 127 mm (L x W)
Temperature	Operating within 0~60 centigrade Storage within -20~85 centigrade

Ordering Code

HS-870SCM6

Half-size **ISA Bus** CPU Card with onboard Intel Celeron M 600MHz, VGA,
Gigabit LAN, USB 2.0 , Audio, LVDS, RS232 serial port, Compact Flash Socket

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