

Industrial Single Board Computer

Ultra Compact Mini-ITX Barebone System

CMB-670

Mini-ITX LV-670 series integrated system

With Intel 845GV Chipset, Intel Extreme Graphic onboard VGA, 5.1 channel Audio, 10/100Mbps LAN, TV-out, USB 2.0 and IEEE1394 interface



Form Factor	Mini-ITX Barebone
CPU	Intel Pentium 4 processor at 400/533MHz FSB (800MHz not supported)
Memory	Support DDR200/266/333 Memory Module One 184-pin DIMM slots support up to 1GB
Chipset	Intel 82845GV and 82801DB ICH4 chipset
Real Time Clock	Chipset integrated RTC with onboard lithium battery
Power Management	ACPI 1.0 compliant, supports power saving mode with ATX PSU
Driver Bay	One 3.5" Hard Drive and one slim type CD-ROM
VGA Interface	Intel 845GV GMCH with Extreme Graphic Technology Intel dynamic video memory up to 64 Mbytes shared with system
LAN Interface	Intel 82562ET PHY with 10/100Mbps Ethernet controller
Audio Interface	Realtek ALC655 AC'97 Codec
Rear panel I/O Port	PS/2 keyboard and mouse, DB25 female LPT port, DB15 female VGA, RJ45 LAN, dual USB, IEEE1394, RCA & S-Video, Audio speaker jack
Front panel I/O Port	Dual USB, Audio Line-out & MIC-in
Cooling Fan	2 x 40mm x 20mm with 5000rpm
Power Requirement	DC Jack input
Input Voltage	DC 19V Input
Input Current	Maximum 19V/8A
Load Maximum	120W
Dimension	205mm x 175mm x 88mm (L x W x H)
Operation Temperature	0 ~ 50 °C
Ordering Code	CMB-670 Socket478 Pentium 4 Barebone system DSCR-40P Slime CD-ROM / DVD-ROM with 40 ping IDE cable converter

Online product information detail and updates are available at www.commell.com.tw