

>

>



Product Name: Carte mere Commell LV-67AX

Manufacturer: Commell

Model Number: CMCOLV-67AX

Intel® Core 2 Quad / Core 2 Duo / Celeron Desktop, 800/1066/1333 MHz FSB,
Intel® Q45 & ICH10DO, DDRIII up to 4GB, Onboard VGA, DVI, LVDS,
6 x SATA with RAID, 1 x PCI slot & 1 x Mini-PCI socket, 8 x USB 2.0,
2 x Gigabit LAN, HD Audio, RS-232/422/485, IrDA, SPDIF, GPIO, SMBus

Form Factor

Mini-ITX Motherboard

Processor

Intel Core 2 Quad / Core 2 Duo / Celeron Desktop
Package Type: LGA775 Front Side Bus: 800/1066/1333 MHz

Memory

2 x 240-pin DDR3 800/1066MHz SDRAM up to 4GB Unbuffered, none-ECC memory supported only

Chipset

Intel® Q45 Express Chipset & ICH10DO

Real Time Clock

Chipset integrated RTC with onboard lithium battery

Watchdog Timer

Generates a system reset with internal timer for 1min/s ~ 255min/s

Power Management

ACPI 2.0 compliant, supports power saving mode

Serial ATA Interface

Intel ICH10DO built-in 6 x Serial ATA II interface up to 300MB/s Support RAID 0, 1, 5, 10 and Intel Matrix Storage Technology

VGA Interface

Onboard Intel integrated extreme GMA4500 Technology Optional Secondary VGA connector (LV-67AT)

Video Memory

Up to 1024MB shared with system memory

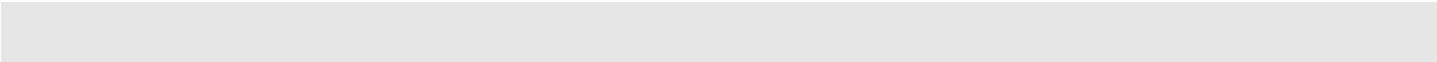
LVDS Interface

Optional 18/24-bit dual channel LVDS connector (LV-67AX)

DVI Interface

Optional DVI interface (LV-67AD, LV-67AD2)

>



Audio Interface	Intel integrated ICH10DO with Realtek ALC888 HD Audio
LAN Interface	2 x Intel 82574L Gigabit Ethernet Controller
GPIO Interface	Onboard programmable 8-bit digital I/O interface
Extended Interface	1 x PCI slot, 1 x Mini PCI socket supports Mini PCI Type III A
Internal I/O Port	1 x RS232, 1 x Slim FDD, 1 x GPIO, 1 x CDIN, 1 x SMBus,1 x Audio, 1 x IrDA, 4 x USB2.0
External I/O Port	2 x RS232, 1 x RS232/422/485, 2 x LAN, 1 x VGA, 1 x PS/2, 4 x USB2.0, 1 x SPDIF, 1 x Audio
Power Requirement	Standard 24-pin ATX power supply and P4 4-pin 12V. (20-pin is compatible)
Board Dimension	170mm x 170 mm (L x W)
Temperature	Operating within 0 ~ 60°CStorage within -20 ~ 85°C
LV-67AX	2 x Intel Gigabit LAN, 8 x USB2.0, Mini PCI, PCI, 4 x COM, 1 x FDD, Audio, 6 x SATA, 1 x IrDA, 1 x VGA, 1 x 18/24-bit LVDS

Specifications



Ce produit a ete rajouté a notre catalogue le vendredi 15 avril 2011