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Product Name: Carte mere Commell LE-575X2

Manufacturer: Commell

Model Number: CMCOLE-575X2

Intel® Atom N270 processor @ 533MHz FSB

Intel® 945GSE & ICH7M chipset

DDR2 up to 2GB, VGA, DVI, LVDS and HDTV

Onboard 4 x Intel® Gigabit LAN, IDE, SATA, USB2.0, COM

CompactFlash and Mini-PCI / PCI socket , Audio

20/24-pin ATX or 9~24V DC-IN

Form Factor

CPU

Memory

Chipset

Real Time Clock

Watchdog Timer

Power Management

VGA Interface

Video Memory

LVDS Interface

DVI Interface

Serial ATA Interface

Solid State Disk

Audio Interface

LAN Interface

GPIO Interface

5.25" Embedded SBC

Intel® Atom N270 (1.6GHz) @ 533MHz FSB

1 x 200-pin DDR2 SO-DIMM support 400/533 MHz up to 2GB

Intel® 945GSE & ICH7M

Chipset integrated RTC with onboard lithium battery

System Reset Time-out Counter ranges from 1sec (min) to 255sec (min)

ACPI 1.0 compliant, supports power saving mode

Intel® integrated GMA 950 Technology

Up to 224MB shared with system memory

Onboard 18-bit Dual channel LVDS connector with +3.3V/+5V/+12V power supply Secondary 18/24-bit LVDS (optional)

Onboard DVI transmitter with 26-pin DVI connector (optional)

2 x Serial ATA II Interface with 150 MB/s transfer rate.

IDE supports 44-pin DiskOnModule with +5V power supply 1 x CompactFlash Type II socket

Integrated ICH7-M with Realtek ALC888 2-CH HD Audio

4 x Intel® 82574L Gbit LAN

Onboard programmable 8-bit digital I/O interface

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Extend Interface	2 x Mini-PCI, 1 x PCI
Internal I/O Port	1 x IrDA, 1 x GPIO, 1 x AUDIO, 1 x CDIN, 6 x USB2.0,1 x RS232/RS422/485, 4 x RS232, 1 x LPT, 2 x SATA,1 x Slim FDD, 1 x PS/2, 1 x SPDIF, 1 x SMBUS, 1 x HDTV,1 x LCD Inverter, 1 x LVDS2 x LCD inverter (LE-575X2 only) 1 x DVI (LE-575XD only)
External I/O Port	4 x LAN, 2 x USB2.0, 1 x COM, 1 x VGA, 1 x DC jack
Power Requirement	Standard 24-pin ATX power supply (compatible with 20-pin)9~24V DC input (Either via DC jack or onboard 4-pin connector)
Board Dimension	146mm x 203mm
Operation Temperature	0 ~ 60°C (32 ~ 140°F)
LE-575X2	The same as LE-575X, and with secondary 18/24-bit LVDS
LE-575X	Intel® Atom 5.25" SBC with VGA, HDTV, LAN, SATA, USB, Audio,RS232/422/485, Mini-PCI, PCI, CompactFlash, 18-bit LVDS

Specifications

Ce produit a ete rajouté a notre catalogue le lundi 18 avril 2011