



Product Name: Nuvo-4022

Manufacturer: Neousys

Model Number: BBNENUVO-4022

Mini PC industriel Fanless et durci (gamme de temperature etendue, tension d'alimentation de 8 à 28 vdc) pour processeurs Intel Core i3/i5/i7 avec 2 bus PCI et 2 bus PCI Express (x4 et x16) et 2 emplacements pour SSD/HDD 2.5.

- Supporte les Processeurs Intel Core i3/i5/i7 de 3eme Gen
- Durcis, fonctionne sans ventilateur de -25 °C to 60 °C
- Deux slots PCI et deux slot PCIe
- Deux ports SATA pour 2 Disques 2.5
- Trois ports com
- Alimentation de 8 à 25V DC
- Deux ports reseau Intel Giga Lan
- Vibration : 5 Grms ; Shock : 50 Grms

System Core

Processor

Intel® Celeron™ & Core™ i3/i5/i7 3eme generation

Chipset

Intel® HM76 Platform Controller Hub

Graphics

Integrated Intel® HD Graphics 4000 Controller (i7/i5)

Integrated Intel® HD Graphics Controller (Celeron)

Memory

2x 204-pin SO-DIMM sockets,

up to 16 GB DDR3 1333/1600 MHz SDRAM

Front-panel I/O Interface

Ethernet

2x Gigabit Ethernet ports by Intel® I210

1x DVI-I connector for VGA and DVI/HDMI outputs, supporting 1920x1080 resolution

Video Port

1x DVI-D connectors for DVI/HDMI output, supporting 1920x1080 resolution

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Serial Port	2x software-programmable RS-232/422/485 (COM1 & COM2) 1x RS-232(COM3)
USB	4x USB 3.0 ports
Audio	1x Speaker Out
Expansion Bus	
PCI Express	1x PCIe x16 slot @ 8-lanes PCIe signal with dedicated 48W power budget 1x PCIe x4 slot
PCI	2x 33MHz/32-bit 5V PCI slots
Internal I/O Interface	
USB	2x USB 2.0 ports via 10-pin box-header
Isolated DIO	Optional 8-CH isolated DI + 8-CH isolated DO
Storage Interface	
SATA HDD	2x Internal SATA ports for 2.5" HDD/SSD installation
CFast	1x CFast socket
Power Supply	
DC Input	1x 4-pin power connector for 8~25V DC input
Power Consumption	Intel® Core™ i7-3610QE: 66.12W (3.48A@19V) Intel® Core™ i5-3610ME : 43.13W (2.27A@19V)
Mechanical	
Dimension	164 mm (W) x 178 mm (H) x 225 mm (D)
Weight	4.0 kg (including one 2.5" HDD and DDR3 SODIMM)
Mounting	Wall-mounting (standard) or DIN-Rail mounting (optional)
Environmental	
Operating Temperature	-20°C ~ 60°C, 100% CPU loading */**
Storage Temperature	-40°C ~ 85°C
Humidity	10%~90% , non-condensing
Vibration	Operating, 5 Grms, 5-500 Hz, 3 Axes(w/ SSD, according to IEC60068-2-64)
Shock	Operating, 50 Grms, Half-sine 11 ms Duration (w/ SSD, according to IEC60068-2-27)
EMC	CE/FCC Class A, according to EN 55022 & EN 55024

Specifications

Ce produit a ete rajouté a notre catalogue le jeudi 19 mars 2015