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Product Name: Nuvo-2021Plus
Manufacturer: Neousys
Model Number: BBNENUVO-2021PLUS

Mini PC industriel en gamme de temperature etendue Intel Atom D525 fanless avec 2 bus PCI et 1 bus PCI Express x4 et 2 emplacements pour SSD/HDD 2.5.

- ' Intel® Atom™ D525 1.8GHz Dual-core processor
- ' Rugged, -20 °C to 70 °C fanless operation
- ' Two PCI slots and one x4 PCIe Slot
- ' Two SATA ports to accommodate two 2.5" HDD/SSD
- ' One RS-232/422/485 port and three RS-232 ports
- ' Wide range 8~25V DC input
- ' Dual Giga Lan ports
- ' Vibration : 5 Grms ; Shock : 50 Grms

System Core

Processor	Intel® Atom™ D525 1.8GHz dual-core processor
Chipset	Intel® ICH8-M I/O Control Hub
Graphics	Integrated Intel® GMA 3150 graphics
Memory	1x 204-pin SO-DIMM socket, up to 4GB DDR3 800MHz SDRAM
Front-panel I/O Interface	
Ethernet	2x Intel® 82574L Gigabit Ethernet port

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Video Port	1x DB-15 connector for analog RGB, supporting 2048x1563 resolution
Serial Port	1x software-programmable RS-232/422/485(COM1) 1x RS-232 (COM2)
USB	4x USB 2.0 ports
Audio	1x Mic-in and 1x Speaker-out
Internal I/O Interface	
Serial Port	2x RS-232 (COM3 & COM4)
Parallel Port	1x Parallel port
VGA	2nd VGA 1x Optional 2nd VGA output via at cable, supporting 1366 x 768 resolution
Isolated DIO	8-CH isolated DI + 8-CH isolated DO (Optional)
Storage Interface	
SATA HDD	2x Internal SATA port for 2.5" HDD/SSD installation
CompactFlash	1x Type I & II CF socket
Expansion Bus	
PCI	3x PCI slots (Nuvo-2030)
Power Supply	
DC Input	Built-in 8~25 VDC DC input
Input Connector	1x 2-pin pluggable terminal block for DC input 1x DC jack (ø2.5) for AC/DC adapter inputt
Mechanical	
Dimension	141 mm (W) x 157 mm (D) x 226 mm (H)
Weight	2.9 Kg (including 2.5" HDD and DDR3 SODIMM)
Mounting	Wall-mount by mounting bracket
Environmental	
Operating Temperature	Standard model: -10°C~55°C, 100% CPU loading */** Extended temperature model: -20°C~70°C, 100% CPU loading */**
StorageTemperature	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

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Ce produit a ete rajouté a notre catalogue le lundi 10 mars 2014