

DSM Embedded System

NanoServer® E1



Technical Specifications

DSM Embedded Controller

- with VIA C7 1.0 GHz CPU without cooler fan
- up to 1 GB DDR2 RAM, 533 MHz, 0 MB equipped
- VIA CN700 Chipset
- VIA 2D/3D VGA Controller with 64 MB shared memory with MPEG2-Decoder, S_VIDEO and Composite TV-Out
- Single LAN VIA VT6103, 10/100 Base-TX
- VIA Audio Controller, AC'97
- Controller with 2 IDE ports (4 x EIDE devices)
- Serial ATA for 2 SATA 150 drives
- opt. Disk-on-Module or Compact Flash
- one serial port, PS/2 Port (2x)
- Optional one parallel port (second PCI slot not useable)
- 4 x USB 2.0, opt. 6 x USB 2.0 (second PCI slot not useable)

Drive bay for one 2.5" HDD, EIDE or SATA 150

Floppy through USB 2.0 ext. possible

Optional slimline DVD or CD-ROM Drive

Optional 2 x PCI expansion slots for half-size cards

- second PCI slot only if no option (2 x USB 2.0 or parallel port) was selected

Solid high-quality industrial Case

- Case in all RAL and NCS color available
- On request also with your corporate logo
- one 4 cm system cooler fan
- incl. mounting rails
- Control LEDs
- Power supply: - ext. 60 Watt power supply, 100-240 Volt AC
 - direct 12 Volt DC, 60 Watt
 - opt. 12 Volt DC, 100 Watt
 - opt. 8 - 28 Volt DC, 92 Watt
- Dimensions WxDxH: 206 x 220 x 110 mm

Operating Temperatures: 0° - 50°C

1 year Warranty, 48-hour Burn-In, CE Certification

96M1542F DSM Embedded System "NanoServer® E1"

Opt. 2 free PCI expansion slots



Custom configurations on request !

DSM[®] Computer

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