

DSM Embedded System

NanoServer® E4



Technical Specifications

DSM Embedded Controller

- up to 1 GB DDR RAM, 200/266/333 MHz, 0 MB equipped
- Intel® 82855 GME Chipset
- 1 x 10/100/1000 Base-TX LAN, Intel® 82540EM
- Intel® Extreme Graphics 2 VGA with 64 MB shared memory, MPEG2-Decoder, max. resolution 1600 x 1200 @ 85 Hz
- Realtek ALC655 Audio Controller, AC'97, 5.1 CH SPDIF and Line-Out
- Controller with 2 IDE ports (4 x EIDE devices)
- two serial ports, parallel port
- 6 x USB 2.0 (2 x ext.n, 4 x int.), PS/2 port (2x)
- 1 x Mini-PCI slot (internal), Typ B, 32-bit, 33 MHz
- opt. compact flash socket, Typ II

Optional 1 x PCI expansion slot for half-size cards

Drive bay for one 2.5" HDD, Ultra DMA/33/66/100 Floppy / CD/DVD-ROM through USB 2.0 ext. possible

Solid high-quality industrial Case

- Case in all RAL and NCS color available
- On request also with your corporate logo
- Control LEDs
- Power supply:- ext. 80 Watt power supply, 100-240 Volt AC
 - opt. 18 - 36 Volt DC (50 Watt) power supply
 - or direct over 12 Volt DC
- incl. mounting rails
- Dimensions WxDxH: 206 x 220 x 65 mm

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

Custom configurations on request !

96M1557 DSM Embedded System "NanoServer® E4"

- Intel® Pentium® M 1.8 GHz with cooler fan
- incl. 4 cm Lüfter für System
- **Operating Temperatures: 0° - +50°C**

96M1557CL DSM Embedded System "NanoServer® E4"

- Intel® Celeron® M (ULV) 1.0 GHz **fanless***
- **Operating Temperatures: 0° - +40°C**

* depending on used PCI card, optionally an internal cooler fan is recommended

Optional 1 free PCI expansion slot



DSM[®] Computer

DSM Computer AG
Am Loferfeld 54
81249 Munich, Germany
Tel.: +49 (0)89-15798-250
Fax: +49 (0)89-15798-196
www.DSM.AG
info@DSM.AG

Layout for 96M1557 / 96M1557CL

