

Hardware Platform

NVR88

Processor

- Intel® Core™ 2 Duo 1.66GHz

System Memory

- 4GB DDR2 SDRAM

LAN Interface (PCI-e)

- RJ-45x2: Intel 82574 10/100/1000 BASE-TX Auto MDI/MDI-X
- WOL supported

USB Interface

- USB 2.0 host port x4(Front x2, Back x2) (A Type)

LED Indicator

- Power: (Yellow)
- System alert: Redundant power or system fan failure (Red)
- HDD1-8 Activity/Fail(Green/Red)

LCM

- 2x16 character display for system status and information

Disk Interface

- SATA x 8 via backplane

SATA Device

- 8x SATA for internal, 1x eSATA for external

Power Supply

- 350W Redundant power Supply to support 2TB and above HDDx8

PCI-e x8 Slot x 1

Thermal/Fan Control

- Thermal sensor on processor temperature

System Fan

- 4 x Hot Swappable

Buttons

- Power button (front: power down controlled by S/W)
- LCM button (ENT,ESC,UP, DOWN)
- System reset button

RS232

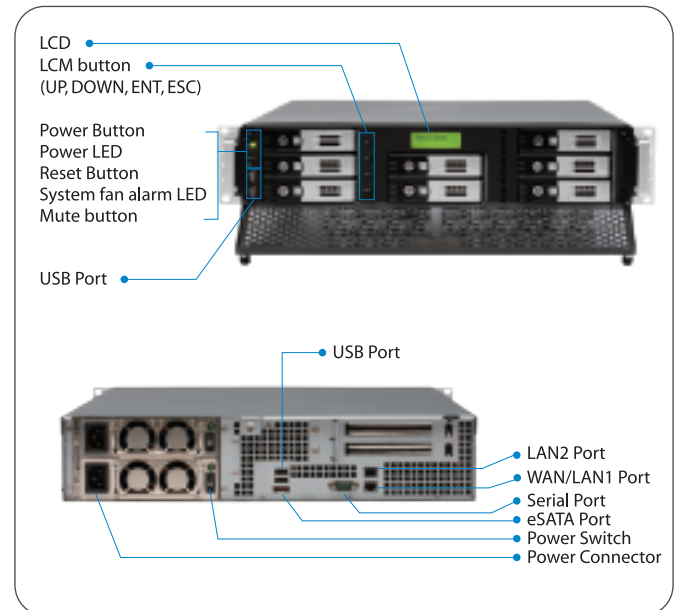
- 1 (For UPS)

Environmental

- Temperature: 5°C to 40 °C
- Humidity: 0 ~ 80 % R.H. (Non-condensing)

Dimension

- 2U Rack Mount



NVR46

Processor

- Intel® Celeron™ M 1.86GHz

System Memory

- 2GB DDR2-533/667 SODIMM SDRAM

LAN Interface (PCI-e)

- RJ-45x2: 10/100/1000 BASE-TX Auto MDI/MDI-X
- WOL supported

USB Interface

- USB 2.0 host port x5(Front x1, Back x4) (A Type)
- USB 2.0 Target mode (B Type)

LED indicator

- Power(Blue)
- System Status: Busy (FW Upgrade) (Orange)
- HDD1-4 Activity/Fail(Orange/Red)
- WAN (Link: Green; Activity: Orange)
- LAN (Link: Green; Activity: Orange)

LCM Module

- 2x20 character display for system status and information

Disk interface

- SATA I/II x4 via backplane

SATA device

- 4x SATA for internal, 1x eSATA for external

Power supply

- 200W Power Supply (NVR46S)
- 250W Redundant power supply (NVR46R)

Thermal/Fan control

- Thermal sensor on processor temperature
- Temperature controlled system FAN speed
- System fan monitoring

Buttons

- Power button(Front, power down controlled by S/W)
- Reset button
- LCM button (ENTER,ESC,UP, DOWN)

RS232

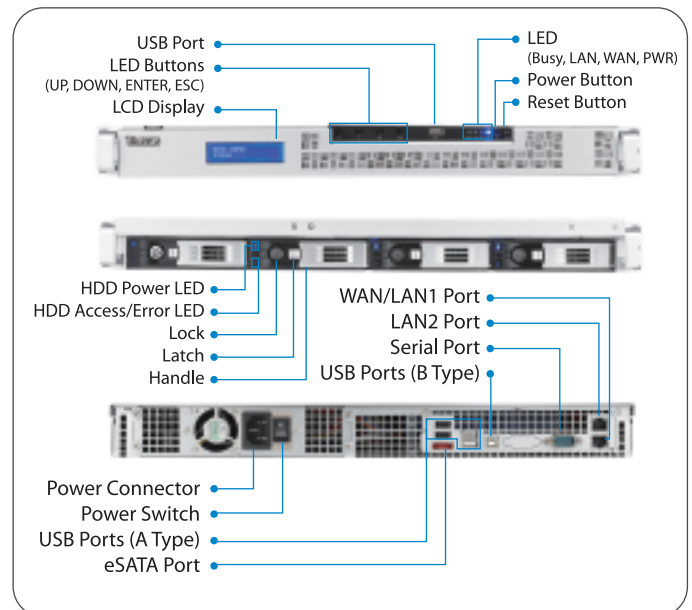
- 1 (For UPS)

Environment

- Temperature: 5°C to 40 °C
- Humidity: 0 ~ 80 % R.H. (Non-condensing)

Dimension

- 1U Rack Mount



Thecus® Creator in Storage
www.thecus.com

Thecus® HQ

15F., No.79, Sec. 1, Sintai 5th Rd., Sijhih Dist, New Taipei City 221, Taiwan (R.O.C.)

Email : sales@thecus.com

Thecus® U.S.A., Inc.

487 Montague Expressway, Milpitas , CA 95035

Email: support@us.thecus.com

Tech support: http://ussupport.thecus.com/esupport

Thecus® China

13th Floor Room G, Investment Building, Zhongshan South Road No. 414,

Qinhuai District, Nanjing City, China

Email : support@thecus.com.cn

Thecus® NL B.V.

Marinus Dammeweg 7, 5928 PW Venlo, the Netherlands

Email: thecus_nl@thecus.com

Tech support: http://esupport.thecus-eu.com.

Support Email : support_nl@thecus.com

Thecus® Austria

Viktor-Kaplan-Strasse 9B A-2201 Gerasdorf/Wien, Austria

Email : office@thecus.at

Thecus® Australia & NZ

Unit 1, Building C, 350 Parramatta Rd, Homebush, NSW, 2140 Australia

AU : sales@altech.com.au NZ : sales@altechcomputers.co.nz

Thecus® Japan

Asami Building 11F 2-4-7 Minami-Shinagawa, Shinagawa-Ku, Tokyo, 140-0004 JAPAN

Email : Salesa@uac.co.jp