



Net DVR

Hardware Specifications

RV60XX & RV70XX Series

Date: January 29, 2009
Version: 1.1

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1. Remote Client Viewer

The Remote Client application requires the following PC / laptop configuration:

Hardware:

- Intel P3,C4, P4, Core2, Core4 CPU
- Chipset: Intel845/865/915/945/965 or compatible
- 1.0GB 667MHz DDR2 ECC SDRAM Memory
- 160GB SATA Hard Drive
- 16X DVD+/-RW
- Video Card
 - ATI Radeon x1650 1600, x1550, x1300, x800, x600, x550, HD2400, HD2600
 - ATI Radeon 9200 driver should be with 6.14.10.6414 driver
 - NVIDIA GeForce 8600GT, 8500GT, 8400GS, 7600, 7300LE, 6600LE, 6200LE
 - Nvidia MX440/FX5200/FX5600 series complied with 53.03 version driver
 - Nvidia Tnt/Tnt2、 Geforce Mx 200/400/420 complied with 2720 version driver
 - ATI Radeon 7000/7200/7500/8500 /9000/9200 /9500/9600
 - MatroxG450/550 should be with WIN2K_XP135 version driver
 - INTEL845G/865G
 - INTEL915/945G
- 10/100/1000 Network Connection
- Keyboard and Mouse

Software:

- Microsoft Windows 2000Pro SP4
- Microsoft Windows XP Professional SP2
- Microsoft Windows 2003 (Enable DirectDraw and Direct 3D acceleration)
- Microsoft Windows Vista

2. SATA Hard Drive

The following are the recommended hard drive for using with the Net DVR

Seagate

1. Seagate SV35.1 250G SATA
ST3250824SV
2. Seagate SV35.1 500 Gbytes (+5V +12V, 0.46A 0.56A)
ST3500641SV
P/N: 9CS148-501
Firmware: 3.01
3. Seagate SV35.2 250 Gbytes (+5V +12V, 0.52A 0.72A)
ST3250820SV
P/N: 9DC13E-901
Firmware: 3.ACE
4. Seagate SV35.2 320 Gbytes (+5V +12V, 0.72A 0.52A) SATA
ST3320620SV
P/N: 9DC14G-901
Firmware: 3.ACE
5. Seagate SV35.2 500 Gbytes (+5V +12V, 0.52A 0.72A)
ST3500630SV
P/N: 9DC146-901
Firmware: 3.ACE
6. Seagate SV35.2 750 Gbytes SATA (+5V +12V, 0.52A 0.72A)
ST3750640SV
P/N: 9DC148-901
Firmware: 3.ACE
7. Seagate SV35.3 250G
ST3250310SV
P/N: 9FD132-901
Firmware: 3.ACC
8. Seagate SV35.3 500 Gbytes
ST3500320SV
P/N: 9DM154 - 901
Firmware: SV16
9. Seagate SV35.3 750 Gbytes
ST3750330SV
P/N: 9DM156 - 901
Firmware: SV16
10. Seagate SV35.3 1000 Gbytes
ST31000340SV
P/N: 9DM158 - 901
Firmware: SV16

11. Seagate Barracuda ES.2 1000 Gbytes
ST31000340NS
12. Seagate SV35.4 320 Gbytes
ST3320410SV

Western Digital

Note: Please purchase according to the MDL designate, as there may be problems due to the differences of the MDL

1. WD1600YS WD Caviar RE16
MDL: WD1600YS-01SHB0
2. WD2500YS WD Caviar SE16
MDL: WD2500YS-01SHB0
3. WD3200YS WD Caviar RE16
MDL: WD3200YS-01PGB0
4. WD4000YS WD Caviar RE2
MDL: WD4000YS-01MPB0
5. WD5000YS WD Caviar RE2
MDL: WD5000YS-01MPB0
6. WD4000YR WD Caviar RE2
MDL: WD4000YR-01PLB0
7. WD2500AVJS WD AV
MDL: WD2500AVJS-63WDA0
8. WD3200AVJS WD AV
MDL: WD3200AVJS-63WDA0
9. WD5000AVJS WD AV
MDL: WD5000AVJS-63YJA0
10. WD5000AVVS WD AV-GP
MDL: WD5000AVVS-63ZWB0
11. WD7500AVCS WD AV-GP
MDL: WD7500AVCS-63ZLB0
12. WD10EVCS WD AV-GP
MDL: WD10EVCS-63ZLB0

Samsung

1. HA500LJ/CE
2. HA751LJ
3. HA101UJ/CE

Hitachi

1. HITACHI CinemaStar 500GB
MODEL: HCP725050GLA380
2. HITACHI Deskstar 500GB
MODEL: HCS545050GLA380

3. SATA Internal CD/DVD-R/RW Device

The following are the recommended CD/DVD internal burner for using with the Net DVR

SATA CD/DVD-R/RW

1. Pioneer DVR-212CHG
2. Samsung TS-H653
3. Panasonic SW-9588-C
4. Sony AW-G170S
5. LG GH20NS10