

New

NAS NVR SYSTEM

Network Surveillance Server



Link to Your Life !!

Model No.	3543	3551	3560
Main Chip	storlink 3516 ARM9 300MHz	storlink 3516 ARM9 300MHz	Intel Atom 330 1.6GHz
Flash ROM / SATA DOM	16 MB	16 MB	512 MB
Memory	128 MB	128 MB	2GB
Features			
FTP	•	•	•
Samba	•	•	•
Web Based UI	•	•	•
UPnP	•	•	•
Support USB Printer	•	•	•
HDD Spin Down	•	•	•
RAID	RAID 0/1	RAID 0/1	RAID 0/1/5/6+ Hot Spare/6/6+ Hot Spare
NTP	•	•	•
iSCSI	•	•	•
NT Domain, Active Directory	•	•	•
Jumbo Frame	•	•	9000
OS	Linux-embedded system	Linux-embedded system	Linux-embedded system
Multi Language	English / Traditional Chinese / Simplified Chinese	English / Traditional Chinese / Simplified Chinese	English / Traditional Chinese / Simplified Chinese
Support Hard disk drives	SATA x 2	SATA x 2	SATA x3 or x5
HDD Installation	•	•	•
Interface			
USB Host	USB2.0 x 1	USB2.0 x 1	USB2.0 x 4
Max HDD capacity	4TB (2TB x 2)	4TB (2TB x 2)	10TB (2TB x 5)
Network protocol	*TCP/IP*	*TCP/IP*	*TCP/IP*
Network transfer rate	*10/100/1000 Mbps*	*10/100/1000 Mbps*	*10/100/1000 Mbps*
Surveillance			
Live Monitoring	•	•	•
Web Based Control Center	•	•	•
Motion Detection	•	•	•
Schedule Recording	•	•	•
Continuous Recording	•	•	•
Manual Recording	•	•	•
Schedule Recording	•	•	•
IP Camera	avtech/zavio/zone1/alinking	avtech/zavio/zone1/alinking	avtech/zavio/zone1/alinking
Max IP Camera	4	4	3Bay: 32 / 5Bay: 64
PTZ	•	•	•
Support Quickly Video Event Search	•	•	•
Real Time Multi IP-CAM Display	•	•	•
Reset Button	•	•	•
Status LCD	•	•	•
Kensington lock	•	•	•
Accessories			
power cable	•	•	•
LAN cable	•	•	•
USB cable	•	•	•
CD	•	•	•
Manual	•	•	•
Power			
Power Consumption	12V-3.5A / 5V-4A	12V-3.5A / 5V-4A	250W
UPS supported	•	•	•
Fan	•	•	•
Certification	•	•	•
Dimension (W x D x H)	133 x 215 x 110 (mm)	133 x 215 x 110 (mm)	3Bay: 205 x 244 x 205 (mm) 5Bay: 205 x 250 x 205 (mm)



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Entry Level Series



3551

3551 Series is a Dual Bay NAS NVR SYSTEM based on Linux platform which can be free from virus attack and suitable for home and small business surveillance. 3551 NVR system supports 4 IP cameras from different brands (avtech/zavico/zonet/linking). The RAID1 function provides best data protection when hard disk drive malfunctions. The web based control center is easy for user to schedule recording, file management and remotely monitor live view. Besides, user can watch recorded files on TV through UPnP AV server.

Features

- * Live Real Time Monitoring
- * Web Based Control Center
- * Motion Detection
- * Schedule Recording
- * Multiple servers such as UPnP AV server for DLNA.
- * Support Raid1 Mirroring
- * Continuous / Manual / Schedule Recording
- * Real-time email notification to user upon alert events

Specifications

- * Support 3.5" SATA III Hard Disk Drives up to 4TB (2TB x 2)
- * 10/100/1000 Gigabit Connection
- * Disk Management: RAID 0, 1
- * Universal Power Adapter: 5V/4.2A, 12V/3A, 100-240V
- * Quiet and powerful 6 x 6cm Fan
- * 3551 Dimension (W x D x H): 133 x 215 x 110 (mm)
- * Windows 98SE/NT/2000/XP/Vista/7, MAC, Linux

3543

3543 Series is a Dual Bay NAS NVR SYSTEM based on Linux platform which provides free from virus attack and suitable for home and small business surveillance. 3543 NVR system provides screw-less hard disk drive installation with two hard disk drives and 4 IP cameras from different brands (avtech/zavico/zonet/linking). The RAID1 function provides best data protection when hard disk drive malfunctions. The web based control center provides user to schedule recording, file management and remotely monitor live view. Besides, user can watch recorded files through UPnP to playback on TV.

Features

- * Live Real Time Monitoring
- * Web Based Control Center
- * Motion Detection
- * Schedule Recording
- * Multiple servers such as UPnP AV server for DLNA.
- * Support Raid1 Mirroring
- * Continuous / Manual / Schedule Recording
- * Real-time email notification to user upon alert events
- * Screw-less hard disk drives installation

Specifications

- * Support 3.5" SATA III Hard Disk Drives up to 4TB (2TB x 2)
- * 10/100/1000 Gigabit Connection
- * Disk Management: RAID 0, 1
- * Universal Power Adapter: 5V/4.2A, 12V/3A, 100-240V
- * Quiet and powerful 6 x 6cm Fan
- * 3543 Dimension (W x D x H): 133 x 215 x 110 (mm)
- * Windows 98SE/NT/2000/XP/Vista/7, MAC, Linux

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Mid Level 3560 Series



3560

3560 Series is a 3 or 5 Bay 3.5" SATA hard disk drive surveillance system. It is based on Intel Atom 330 (1.6GHz / Dual Core) to support high performance video monitor from remote or at local. The 3560 supports 32 to 64 IP Cameras with advanced RAID protection by RAID 0/1/5/6 + hot spare / 6 / 6 + hot spare and the expandable capacity of RAID/6 to supply the maximum flexibility for users to manage disk volumes.

Features

- * IP CAM Protocol: RTSP / HTTP
- * Support IP CAM: 38by-32 / 5bay/64
- * Support 3GPP / Mobile Phone (Remote Monitor)
- * Support Remote Monitor (Real Time)
- * Support Motion Detection
- * Support PTZ
- * Support Quick Video Event Search
- * Real Time Multi IP CAM Display
- * Complete recording features: schedule recording, alarm recording, alarm recording schedule, motion-detection recording, pre-alarm, and post-alarm recording
- * Support Web-Based real time monitor and access recording file via FTP or LAN
- * IP Cam Search Wizard
- * Support Hard Disk Drive Hot Swap
- * Support RAID 0/1/5/6 with hot spare

Applications

- * Windows AD
- * Surveillance Station (IP Camera)
- * Backup (RSYNC)
- * UPS Support

Specifications

- * Intel Atom 330: 1.6GHz / Dual Core
- * 2GB DDR2 Memory
- * Disk On Module: SATA DOM 512MB
- * Support 3.5" SATA III Hard Disk Drives x3 or x5
- * 10/100/1000 Gigabit Connection
- * Disk Management: RAID 0/1/5/6 + Hot Spare/6/6 + Hot Spare
- * Support Jumbo Frame: 9000
- * USB 2.0 x 4 on back panel
- * Hard Drive Power Controller
- * Alarm Buzzer
- * Auto Wake On
- * Temperature Detection with Report
- * Quiet and powerful 8 x 8 cm Fan
- * Dimension (W x D x H): 38by: 205 x 244 x 205 (mm)
5bay: 205 x 250 x 205 (mm)
- * Windows 98SE/NT/2000/XP/Vista/7, MAC, Linux
- * Support IP Cameras list :
Zonet: ZVC 7630/ZVC 7630W/ZVC 7610/ZVC 7610W
AVTECH: AVI201N/AVI203N
Zavico: F312A/D510E/F31

