QNAP CMS-inside NVR - VioStor Series
High Performance Network Surveillance Solutions

Environment Friendly

Remarkable Features of VioStor Series

- Linux-embedded, highly reliable standalone network surveillance system
- Central management software (CMS) inside for up to 120-channel monitoring
- Complete recording features: Schedule recording, alarm recording, alarm recording schedule, motion-detection recording, pre-alarm recording and post-alarm recording, etc.
- Diversified modes for live monitoring
- Real-time video/ audio monitoring and recording from popular network camera brands (over 300 models)
- Megapixel recording (up to 8 megapixels)
- M-JPEG, MPEG-4, and H.264 high quality recording (vary by camera models)
- RAID 0, 1, 5, 6, JBOD with hot-swap hard drive design
- Multi-channel playback at different speed
- Trouble-free 6-step installation
- Intelligent automatic system startup when the power resumes after a power outage
- Supports UPS (Uninterruptible Power Supply) for 24 x 7 service
- Online RAID Capacity Expansion and Online RAID Level Migration

Headquarters

Office 1

Office 2

Office 3

Router

Internet/ VPN

Remote PC
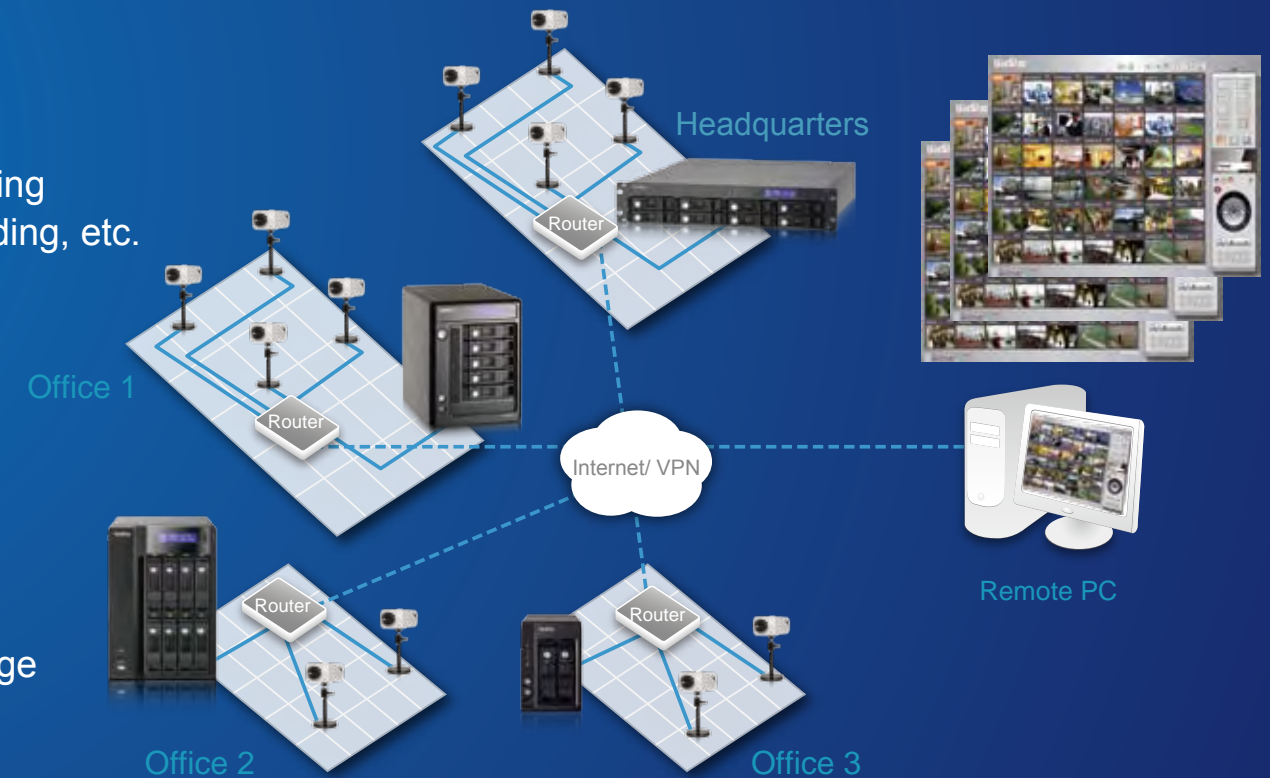
NVR Innovative Network Video Recorder
VioStor-8040U-RP/8032U-RP 8024U-RP

- 8-bay, 16TB, 2U chassis, 40/ 32/ 24-channel
- Intel® Core 2 Duo 2.8GHz CPU, 2GB DDRII memory
- Redundant power supply available
- Up to 1200/ 960/ 720 fps at D1 (720x480) or VGA (640x480)

NVR Innovative Network Video Recorder
VioStor-8040/8032/8024

- 8-bay, 16TB, 40/ 32/ 24-channel
- Intel® Core 2 Duo 2.8GHz CPU, 2GB DDRII memory
- Up to 1200/ 960/ 720 fps at D1 (720x480) or VGA (640x480)

NVR Innovative Network Video Recorder
VioStor-5020/5012

- 5-bay, 10TB, 20/ 12-channel
- Intel® 1.6GHz CPU, 1GB DDRII memory
- Up to 600/ 360 fps at D1 (720x480) or VGA (640x480)

NVR Innovative Network Video Recorder
VioStor-4016U-RP

- 4-bay, 8TB, 1U chassis, 16-channel
- Intel® 1.6GHz CPU, 1GB DDRII memory
- Up to 480 fps at D1 (720x480) or VGA (640x480)

NVR Innovative Network Video Recorder
VioStor-2012/2008

- 2-bay, 4TB, 12/ 8-channel
- Intel® 1.6GHz CPU, 1GB DDRII memory
- Up to 360/ 240 fps at D1 (720x480) or VGA (640x480)
- Power-saving design, consumes only 37-44W

NVR Innovative Network Video Recorder
NVR-104

- 1-bay, 1TB, 4-channel
- Power-saving design, consumes only 18W
- Up to 120 fps at CIF (320x240), 40 fps at D1 (720x480) or VGA (640x480)

QNAP SECURITY

Linux Embedded | MJPEG MPEG4 | LCD Configuration | Hot Swappable | Dual Gigabit Ethernet | RAID 0/1/5/6 5+Spare/JBOD | Online RAID expansion | Online RAID migration | Failover | Load Balancing | Mega pixel | MOTION DETECTION | TIME STAMP | HDD S.M.A.R.T. | SATA I/II | UPS Support

http://www.qnapsecurity.com