



• 120-channel Multi-server Monitoring • H.264, MxPEG, MPEG-4 and M-JPEG Recording • Megapixel Recording

- New** • High quality H.264, MxPEG, MPEG-4 and M-JPEG recording
- New** • Easy data search by date & time, timeline, event, and intelligent video analytics (IVA), such as motion detection, missing object, foreign object, out of focus, and camera occlusion
- New** • Enhanced file security by digital watermark
- New** • Real-time SMS and Email Alert
- Complete recording features: Schedule recording, alarm recording, alarm recording schedule, pre-alarm recording and post-alarm recording, etc.
- Remote video/ audio monitoring and recording from popular network camera brands (over 400 models)
- Multi-channel playback at different speed
- Trouble-free 6-step installation
- Supports dual display mode
- Multi-server monitoring (up to 120 channels)
- Megapixel recording (up to 8-megapixel)

- Linux-embedded, highly reliable standalone network surveillance system
- Supports popular network camera brands: AXIS, ACTi, Arecont Vision, AVTECH, Canon, Cisco, D-Link, EDIMAX, ELMO, Etrovision, GANZ, Hikvision, iPUX, IQeye, LevelOne, Linksys, MESSOA, MOBOTIX, Panasonic BB/ BL/ i-Pro, SANYO, SONY, TOA, TOSHIBA, TRENDnet, VIVOTEK & Y-CAM
- RAID 0/ 1/ 5/ 6/ JBOD with hot-swap hard drive design
- Online RAID Capacity Expansion and Online RAID Level Migration
- Supports UPS (Uninterruptible Power Supply) for 24 x 7 service
- Intelligent automatic system startup when the power resumes after a power outage
- Energy-saving design



Significant New Features

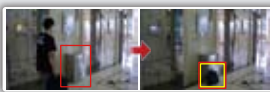
• Data Search by Date & Time, Timeline, Event and Intelligent Video Analytics (IVA)

The VioStor NVR supports quick search of recording data by date and time, timeline, and events, and intelligent video analytics(IVA), including **motion detection, foreign object, missing object, out of focus, and camera occlusion.**

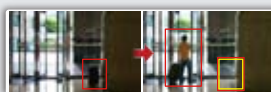
Motion Detection



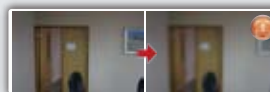
Foreign Object



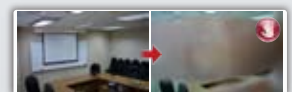
Missing Object



Out of Focus



Camera Occlusion



• Enhanced File Security by Digital Watermark



• Real-time SMS and Email Alert



NVR Innovative Network Video Recorder
VS-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 30 fps at D1 or VGA for each channel

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



- 8-bay, 16TB, 40/ 32/ 24-channel
- Intel® Core™ 2 Duo 2.8GHz CPU, 2GB DDRII memory
- Up to 30 fps at D1 or VGA for each channel

NVR Innovative Network Video Recorder
VS-5020/5012



- 5-bay, 10TB, 20/ 12-channel
- Intel® 1.6GHz CPU, 1GB DDRII memory
- Redundant power supply available
- Up to 30 fps at D1 or VGA for each channel

NVR Innovative Network Video Recorder
VS-4016U-RP



- 4-bay, 8TB, 1U chassis, 16-channel
- Intel® Atom™ 1.6GHz CPU, 1GB DDRII memory
- Redundant power supply available
- Up to 30 fps at D1 or VGA for each channel

NVR Innovative Network Video Recorder
VS-2012/2008



- 2-bay, 4TB, 12/ 8-channel
- Intel® Atom™ 1.6GHz CPU, 1GB DDRII memory
- Up to 30 fps at D1 or VGA for each channel
- Power-saving design, consumes only 37-44W

NVR Innovative Network Video Recorder
NVR-104



- 1-bay, 1TB, 4-channel
- Up to 30 fps at CIF for each channel
- Up to 10 fps at VGA for each channel
- Power-saving design, consumes only 18W

