



9 CH Network Video Recorder

NVR609LX

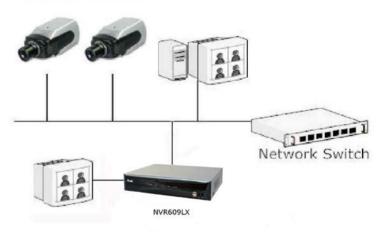


- ▶ Linux Based Standalone NVR
- ► Manage up to 9 IP Cameras
- ▶ Up to 270 fps, each channel@30 fps
- ▶ Up to 1920 x 1080 resolution
- ▶ IR Remote Control / VGA, HDMI for display
- ▶ High Quality Live / Playback Video
- Various Types of Event Alerts
- ▶ Multiple User Level Access Control
- Web Based Administration
- 3GPP for monitoring via 3G mobile phone

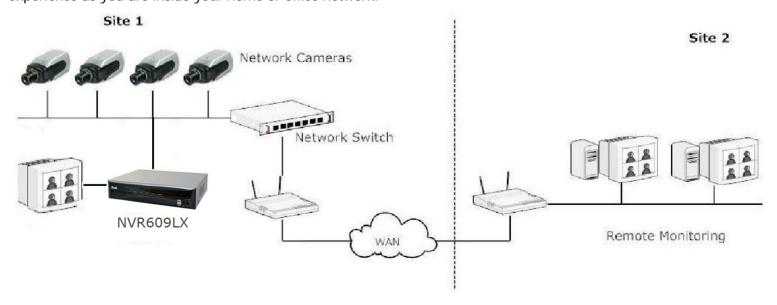
Asoni NVR609LX is designed for small scale applications such as retail store. Up to 9 IP cameras can be connected via a network and it is possible to record their camera pictures. Asoni NVR609LX is compatible with Asoni H.264 cameras and its ability to automatically search and find the available cameras on the network can greatly reduce the user effort when expanding the system.

Asoni NVR609LX can be quickly and easily configured into your existing local IP network along with the IP cameras. Users can control, record, and view live videos right on local display monitor, or through a web browser from PC on the network.

Network Cameras



When you are on the road or travel away from your home or office, Asoni NVR609LX gives you the same level of user experience as you are inside your home or office network.



Hardware Specification

CPU and Memory

ARM9 600Mhz / 512MB DDR RAM

Ethernet

▶ 10BaseT / 100BaseT / 1000 BaseT and half duplex / full duplex auto-negotiation

HDD

SATA HDD Slot x 4 (SATA II/III, WD/Seagate/Hitachi)

Max. Capacity: 8TB (2TB HDDx4)

LEC

POWER / HDD / REC

Connectors

Alarm Input x8, Output x1

USB x 2

RS-485 x1

Audio In x1, Audio Out x1

VGA Output x1,HDMI Output x1

Power

DC 12V 5A

Power consumption: 6.6W (without Hdd)

13.92W (with Seagate 2TB Hdd x1)

Dimensions

370(W) x 60mm (H) x 311mm (D)

Temperature

Operating: 0 °C ~ 45 °C

Storage: -20 °C ~ 60 °C

Humidity

Operating: 10%RH ~ 80%RH

Storage: 5%RH ~ 90%RH

Safety

▶ CE/FCC

Software Specification

Cameras

Model Asoni H.264 Cameras

Add Camera Manual / IPCam Quick Search

Max. Channels 9

Network

Protocols HTTP/SMTP/DHCP/ARP/NTP/DNS/UPnP/FTP

Streaming Depend on the supported cameras

Protocol

Video

Compression H.264

Resolution FHD/ HD / MegaPixel / Full-D1 / CIF / QCIF, or

depends on camera

Max. Frame Rate 270 fps

Live View (Local & IE)

Display Mode Live View / Playback / Full Screen

Split Screen 1, 4, 9

PTZ Support Virtual PTZ Panel / Auto Pan / Preset Point /

Preset Sequence

Snapshot Video snapshot in JPEG format

Playback (Local & IE)

Split Screen 1, 4, 9

Search Method Time / Date, Event

Playback Play / Pause / Stop / Forward / Reverse /

Controls Speed Adjust / Frame by Frame

Recording

Capacity Depends on hard disk

Recording Mode Manual / Continuous / Scheduling / Event

User Management

Management User / Group

Group Numbers 7 (Administrator / Guest / User Define x 5) **Privileges** Live View / Playback / System Configurations /

Camera Configurations / Recording

Configuration / Event Configuration /

Maintenance

Triggers & Events

Events System Events -- System Start / Shutdown,

System Settings modified, Camera Settings

Modified, Start Recycle, Disk Full

Camera Events -- Motion/Sensor Detection

Event Actions Mail / FTP/ RecordEvent Recording Pre / Post Event Settings

Logs

Log Type Alert / Event / User Access

System (IE access)

Minimal CPU: Intel Core 2 Due 2.53GHz

Requirements RAM: 1G or above

Network: 100M Network Interface or above

IE Browser version 7 or above

General

Languages English/ Chinese/ Japanese/ Spanish/ ItalianPackaging NVR (HDD NOT included)/ CD with Software

tool / Power Adapter /IR Remote Controller