



25 CH Full-HD Network Video Recorder

NVR6025LX



Specification

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CPU / OS Multimedia SoC / Embedded Linux Network **Dual Gigabit Ethernet ports** Video Output VGA x 1, HDMI x 1, up to 1920x1080 **USB** Connector USB 2.0 x 2 (for mouse or USB storage) eSATA Connector eSATA x 1 (for external eSATA storage) 3.5mm jack to connect microphone Audio Input Audio Output 3.5mm jack to connect amplified speaker Digital I/O Digital Input x 8, Relay Output x 1 RS-485 terminal Block Record Storage Internal Storage: SATA HDD x 4, (up to

24TB total)
External Storage:

eSATA HDD x1, USB Backup Disk

Network Protocol HTTP, TCP/IP, RTP/RTSP, 3GPP, SMTP, FTP,

PPPoE, DHCP (Server & Client), DDNS,

NTP, UPnP

Mouse Control Yes

Authority Control Password protection

System Monitor Watchdog
Power Supply DC 12V, 5A

Dimensions W430 x H88 x D422 mm Operating Temp. $0\sim45^{\circ}\text{C}/32\sim113^{\circ}\text{F}$

Humidity 0~80% RH (non-condensing)

Linux-based standalone NVR

Manage up to 25 IP cameras

► Supports 5 Mega-pixel IP cameras

▶ Up to 750FPS, each channel@30FPS

Manual / schedule / event recording

Various types of event alerts

 Support time-point backup function under Ethernet remote control mode

eSATA connector connects to external storage for expansion

Remote client access and management

Free App (wecam_p2p) for monitoring

via Android / iOS smart phone

Live View

Split Screen 1, 4, 9, 16,25, Full screen

Event Notification On screen icon / buzzer notification

PTZ Control Yes ,(CAM6_series preferred)

Digital Zoom Yes

Privacy Mask Yes

Channel Identify Yes, Max. 20 characters for channel name

Playback and Backup

Search Method Date / Time / Event, select from

calendar

Log Search Select video from Log table
Backup Backup to USB storage

Event System

Event Trigger Motion / Digital Input /Alarm / Video Loss
Trigger Actions Recording / E-Mail / FTP / Buzzer Warning

Alarm Trigger Setup

Alarm Auto switch / Video Loss Detection / Digital Input (IPcam) / Ext. Alarm Detection / Ext. Alarm Mode / HDD Temp. Warning

Authority Control

HDD Format(password required) / Anonymous User Remote Login / Local User Login / Keyboard Lock / Auto Logout when Menu closed



Video / Audio

Channel Max. 25 channels recording and display

Support IPCam Up to 5 Mega-pixel 2592x1944

H.264, MJPEG compression mode

Frame Rate Up to 30FPS per channel

Throughput Up to 100Mbps

2-Way Audio Hearing voice from IP camera

Chatting or broadcasting to IP cameras

Recording

Record Format H.264 video stream
Record Resolution Depends on IP camera

Up to 5 Mega-pixel 2592x1944

Record FPS Depends on IP camera, up to 30FPS

Record Mode Manual / Schedule / Event

Pre Recording 5~30 sec

HDD Management Overwrite when HDD is full

Auto delete after selected days

Remote Client Access

Client Software Windows PC: IE V7.0 (32-bit) or above

Android / iOS smart phone: "iCAM

Smart"

Connected Clients Up to 4 clients simultaneously

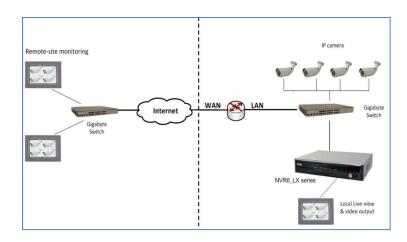
Remote Operation Live view / Playback / Setup / Backup

PC Requirement OS: Windows 7, Vista, XP

Suggested Hardware:

Intel Core 2 Duo 2.53GHz, RAM: 1GB

Connection Diagram



Preliminary