



4CH Network Video Recorder

NVR6316L(LP)



- Linux-based standalone NVR, H.264 decoding
- Manage up to 16 IP cameras, Supports 5 Mega-pixel
- Plug & Play, Real-time Display & Audio Backup & Playback for all channels
- Manual / schedule / event recording
- Various types of event alerts
- Support time-point backup function under Ethernet remote control mode
- ▶ USB2.0x3 connector connects to external storage
- Support HDD up to HDDx3 Max
- Remote client access and management
- Free App (wecam_p2p, iCAM Smart) for monitoring via Android / iOS smart phone

Specification

System

CPU / OS Multimedia SoC / Embedded Linux

Network Gigabit Ethernet port x1

Video Output VGA x 1, HDMI x 1, up to 5M

USB Connector USB 2.0 x 3

Audio Input 3.5mm jack to connect microphone

Audio Output 3.5mm jack to connect amplified speaker

Record Storage Internal Storage: SATA HDD x 3

External Storage:

Locol USB,

Remote browser, Samba, FTP, Google

drive, Dropbox

Network Protocol HTTP, TCP/IP, RTP/RTSP, SMTP, FTP, PPPoE,

DHCP (Server & Client), DDNS, NTP, UPnP

Mouse Control Ye

Authority Control Password protection

System Monitor Watchdog
Power Supply AC 100~240V

Dimensions W360 x H44 x D301mm Operating Temp. $0\sim45^{\circ}\text{C} / 32\sim113^{\circ}\text{F}$

Humidity 0~80% RH (non-condensing)

Live View

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 Smart-Search, Date / Time , Event

(select from calendar)

Log Search Select video from Log table

Backup to USB storage

Event System

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

Remote Client Access

Client Software Microsoft IE 11 or above

Safari V5.1 or above Android => "wecam_p2p" iOS=> "wecam_p2p"

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

Specification

Video / Audio

Channel Max. 16 channels recording and display

Support IPCam Up to 5 Mega-pixel 2592x1944

H.264 compression mode

Frame Rate Up to 30FPS per channel

Throughput Up to 76Mbps

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 5~60 sec

HDD Management Overwrite when HDD is full

Auto delete after selected days

Connection Diagram

