



## 16CH Network Video Recorder

### NVR6316LR



- ▶ Linux-based standalone NVR, H.264 decoding
- ▶ Manage up to 16 IP cameras, Supports 8 Mega-pixel
- ▶ Plug & Play, Real-time Display & Audio Backup & Playback for all channels
- ▶ Manual / schedule / event recording
- ▶ Various types of event alerts
- ▶ USB2.0x3 connector connects to external storage
- ▶ Support HDD up to HDDx3 Max
- ▶ Remote client access and management
- ▶ Free App (wecam\_p2p) for monitoring via Android / iOS smart phone
- ▶ Support RAID 0/1/5 (Optional)

### Specification

#### System

OS	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 or SATA HDD x 2, E-SATA x1 External Storage: Local USB, Remote browser, Samba, FTP, Google drive, Dropbox
Network Protocol	HTTP, TCP/IP, RTP/RTSP, SMTP, FTP, PPPoE, DHCP (Server & Client), DDNS, NTP, UPnP
Power Supply	AC 100~240V
Dimensions	W360 x H44 x D301mm
Operating Temp.	0~45°C / 32~113°F
Humidity	0~80% RH (non-condensing)
RAID	0/1/5(Optional)

#### Video / Audio

Channel	Max. 16 channels recording and display
Support IPCam	Up to 8 Mega-pixel H.264 compression mode
Throughput	Up to 76Mbps
2-Way Audio	Hearing voice from IP camera Chatting or broadcasting to IP cameras

#### 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 10 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

#### Recording

Record Format	H.264 video stream
Record Resolution	Depends on IP camera
Record Mode	Manual / Schedule / Event
Pre Alarm Recording	5~60 sec
Search Method	Smart, Date / Time , Event Search

### Connection Diagram

