



16CH Linux Network Video Recorder

**NVR6516LR-PoE**



- ▶ Support up to 16 channel H.265/H.264 IP camera
- ▶ Manage up to 16 channel PoE for IP cameras input
- ▶ Supports up to 8 Mega-pixel
- ▶ Power management for PoE channel
- ▶ Plug & play for easy installation
- ▶ Support e-SATA external storage
- ▶ Support RAID1/5 (optional)
- ▶ VGA& HDMI dual output, HDMI up to 4K2K
- ▶ Playback Smart search
- ▶ E-MAP
- ▶ Manual / schedule / event recording
- ▶ Free App (wecam\_p2p) for monitoring via Android / iOS smart phone

**Specification**

**System**

Video Output	VGA x 1 up to 1080P HDMI x 1, up to 4K2K
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 8 External Storage: Local USB2.0x3, eSATA: x2 RAID: RAID 1/5 (Optional)
Power Supply	AC 100~240V
Power Output	RJ-45 x 16, PoE 802.3at
Power Consumption	HDDx8: 70W (No PoE output) No HDD: 26W (No PoE output)
Operating Temp.	0~45°C / 32~113°F
Humidity	0~80% RH (non-condensing)
GPIO	4 Alarm in/ 1 Relay out
Ethernet	RJ-45 x1, 10/100/1000 Mbps
Weight	4KG
Dimension	430 x 88 x 422 mm

**Recording**

Record Mode	Manual / Schedule / Event
Pre Recording	5~60 sec
Playback search	Timeline search, Event list search, Smart search

**Remote Client Access**

Client Software	Microsoft IE 11 or above Chrome Safari V5.1 or above Android => "wecam_p2p" iOS=> "wecam_p2p"
Connected Clients	Up to 10 clients simultaneously

**Video / Audio**

Channel	Max.25 channels recording and display
IPCam Video input	36 channels
Split screen display	16CH(1, 4, 6, 9, 10, 13, 16)
Decompression	H.265, H.264
IP Cam Resolution	Up to 4K2K
Throughput	100Mbps