



## 4CH Network Video Recorder

### NVR6304LR-PoE



- ▶ Linux-based standalone NVR, H.264 decoding
- ▶ Manage up to 4 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)
- ▶ Support 4 channel PoE for IP Cameras input

### Specification

#### System

|                  |   |
|------------------|---|
| OS               | Embedded Linux  |
| Network          | Gigabit Ethernet port x1  |
| Video Output     | VGA x 1, HDMI x 1, up to 8M   |
| 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:<br>SATA HDD x 3 or SATA HDD x 2,E-SATA x1<br>External Storage:<br>Local USB,Remote browser,<br>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)   |
| Power Output     | RJ-45 x 4, PoE 802.3at Total 40W  |

#### Video / Audio

|               |  |
|---------------|--|
| Channel       | Max. 4 channels recording and display                                  |
| Support IPCam | Up to 8 Mega-pixel<br>H.264 compression mode                           |
| Throughput    | Up to 76Mbps   |
| 2-Way Audio   | Hearing voice from IP camera<br>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<br>Safari V5.1 or above<br>Android => "wecam_p2p"<br>iOS=> "wecam_p2p" |
| Connected Clients | Up to 10 clients simultaneously   |
| Remote Operation  | Live view / Playback / Setup / Backup   |
| PC Requirement    | OS: Windows 7, Vista, XP<br>Suggested Hardware:<br>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

