



# HD surveillance made easy.

## **Professional 8 Channel IP Surveillance Kit**

Model: NVR8PR0PACK4

- Records 1.3MP (1280 x 960) at 25fps real-time
- 4 x 1.3 megapixel 40m IR IP67 bullet cameras
- 4 x 1.3 megapixel 30m IR IP66/IK10 dome cameras
- Remote view in seconds with setup via QR code
- Live view surveillance in Ultra HD resolution
- Built-in 8 port Power over Ethernet (PoE)
- Pre-installed 2TB surveillance hard disk drive
- Remote view for iOS, Android & Windows Phone



www.vip-vision.com

## **Professional 8 Channel IP Surveillance Kit**

Model: NVR8PROPACK4





#### **Package Includes**

- VIP Vision™ 8 Channel Professional NVR with built in PoE
- Pre-installed 2TB surveillance hard disk drive
- 4 x 1.3MP 40m infrared weather resistant bullet cameras
- 4 x 1.3MP 30m infrared weather/vandal resistant dome cameras
- CAT5 cabling for cameras: 4 x 10m, 2 x 20m, 2 x 30m
- CAT5 patch cable for networking: 1 x 1.5m

#### **Product Overview**

The VIP Vision NVR8PROPACK4 is a complete 8 channel network surveillance system, built for rapid installation and impressive results. It is an ideal CCTV package for business and residential applications, especially in retail and commercial environments.

It is easy to achieve excellent high definition security, up to 1.3 megapixel resolution at 25fps, with the NVR8PROPACK4. Connecting cameras is performed quickly thanks to the built-in 8 port power over Ethernet switch and included pre-terminated CAT5 cables.

This kit comes with a pre-installed 2TB surveillance-grade hard drive, providing reliable footage storage and faster installation. Footage can also be exported via USB device or over the network

Enabling remote view is just as simple as installation with the QR code configuration tool. Simply connect the NVR to the Internet and scan the QR code with your smartphone to automatically configure remote view on your device. Remote view compatible with iOS, Android and Windows Phone. QR code for iOS and Android only.

| Model                 | NVR8PRO4  |  |  |  |
|-----------------------|---|--|--|--|
| System                | TOTAL TOTAL   |  |  |  |
| Main Processor        | Dual-core embedded processor                                  |  |  |  |
| Operating System      | Embedded Linux  |  |  |  |
| Video Input           | 8 channel   |  |  |  |
| Two-way Talk          | 1 channel input / 1 channel output / RCA                      |  |  |  |
| ONVIF Conformance     | 2.4 Conformance   |  |  |  |
| Display               |   |  |  |  |
| Video Output          | HDMI/VGA  |  |  |  |
| Resolution            | Configurable from 3840 x 2160 to 1024 x 768                   |  |  |  |
| Display Split         | 1/4/8/9   |  |  |  |
| OSD                   | Camera title, Time, Video loss, Camera lock, Motion detection |  |  |  |
| Recording             |   |  |  |  |
| Video Compression     | H.265 / H.264 / MJPEG   |  |  |  |
| Maximum Resolution    | Configurable from 12.0MP(4000 x 3000) to CIF (352 x 288)      |  |  |  |
| Incoming Bandwidth    | 256Mbps   |  |  |  |
| Bit Rate              | 1 ~ 20Mbps  |  |  |  |
| Detection             |   |  |  |  |
| Alarm Input / Output  | 8 channels input / 3 channels relay output                    |  |  |  |
| Trigger Events        | Recording, PTZ, Tour, Alarm, Video Push, Email, FTP, Buzzer   |  |  |  |
| Video Detection       | Motion (Zones: 396(22×18)), Video Loss, Camera Blank          |  |  |  |
| Playback & Backup     |   |  |  |  |
| Playback Sync         | 1/4/9   |  |  |  |
| Search Modes          | Time/Date, Alarm, By Motion, Exact search, Smart search       |  |  |  |
| Backup Modes          | USB Device / Network / Internal SATA burner                   |  |  |  |
| Network               |   |  |  |  |
| Ethernet              | 1 RJ-45 port (10/100/1000M)                                   |  |  |  |
| Power over Ethernet   | 8 ports (IEEE802.3af)   |  |  |  |
| Max. User Access      | 128 users   |  |  |  |
| Remote View           | iOS (iPhone, iPad) / Android devices / Windows Phone          |  |  |  |
| Storage               |   |  |  |  |
| Internal HDD          | 2 SATA ports, up to 12TB                                      |  |  |  |
| Auxiliary             |   |  |  |  |
| USB Interface         | 2 ports: Rear USB3.0 / Front USB2.0                           |  |  |  |
| Auxiliary Inputs      | 1 x RS232 / 1 x RS485   |  |  |  |
| General               |   |  |  |  |
| Power Supply          | 100 ~ 240VAC, 50 ~ 60Hz                                       |  |  |  |
| Operating Environment | -10 ~ 55°C / 10 ~ 90%RH / 86 ~ 106kpa                         |  |  |  |
| Dimensions            | 375 x 275 x 56mm  |  |  |  |
| Weight                | 2.65kg (without HDD)  |  |  |  |
|                       |   |  |  |  |

| Camera Model           |       | VSIP1MPFBIRV4   | VSIP1MPVDMINIIRC            |  |
|------------------------|-------|---|-----------------------------|--|
| Camera                 |       |   |                             |  |
| Camera Type            |       | Mini Bullet   | Mini Dome                   |  |
| Image Sensor           |       | 1/3" 1.3 Megapixel Progressive Scan CMOS                |                             |  |
| Lens                   |       | 3.6mm F2.2 Fixed Lens (74°)                             | 3.6mm F1.6 Fixed Lens (70°) |  |
| Day/Night              |       | Auto (ICR) / Colour / B&W                               |                             |  |
| Backlight Compensation |       | BLC / HLC / DWDR  |                             |  |
| Audio Input            |       | N/A   | Built-in Microphone         |  |
| Maximum Infrared Range |       | 40m   | 30m                         |  |
| Smart Functions        |       | Tripwire / Intrusion / Scene<br>Change / Face Detection | N/A                         |  |
| Video                  |       |   |                             |  |
| Resolution             |       | Configurable from 1.3MP (1280 x 960) to CIF (352 x 288) |                             |  |
| Frame Rate             | Main  | 1.3MP and lower (1 ~ 25fps)                             |                             |  |
|                        | Sub   | D1 and lower (1 ~ 25fps)                                |                             |  |
|                        | Third | 720p and lower (1 ~ 14fps)                              | N/A                         |  |
| Environment            |       |   |                             |  |
| Ingress Protection     |       | IP67 Weather Resistant                                  | IP66 Weather Resistant      |  |
| Vandal Resistant       |       | N/A   | IK10 Vandal Resistant       |  |
| Power Input            |       | 12VDC / PoE (802.3af)                                   |                             |  |

Your local VIP Vision™ professional: