**VIP** VISION™

**4K ULTRA HD**

4TB
SkyHawk

# Motorised CCTV solutions.

## Professional Series: 8.0MP Surveillance Kits available with 4, 8 & 16 motorised cameras

VIP Vision™ Professional Series CCTV kits offer broadcast-quality image performance with built-in Power over Ethernet for fast installations. Mix & match any equivalent priced dome or bullet camera to suit your installation needs.

- Record up to Ultra HD/8.0MP (3840 x 2160) at 15fps
- 8.0MP True WDR 40m IR motorised dome cameras
- 8.0MP True WDR 60m IR motorised bullet cameras
- IVS with tripwire, intrusion, motion detection & more
- Remote view in seconds with setup via QR code

- HDMI & VGA simultaneous video output
- Built-in Power over Ethernet
- Pre-installed 2TB/4TB/2 x 4TB surveillance grade HDD
- Remote view for iOS, Android & Windows Phone
  *Camera cabling sold separately*

**4K ULTRA HD**

2.7~ 13.5mm Lens

**QR**

**Ultra HD Recording & Live View**          **Adjustable Motorised Lens**          **Comprehensive Remote View**

# Choose from three comprehensive, ready to install packages.

The VIP Vision Professional Series offers complete 4, 8 and 16 channel network surveillance packages, purpose-built for rapid installation and impressive results.

## 4 Channel — NVRKIT-P482M

### 4 Channel Professional NVR
- 4 port Power over Ethernet NVR
- Records 8.0MP at 25fps
- Pre-installed 2TB hard disk drive (additional backup via USB device or network)

### 4 x 8.0MP Motorised Cameras
- 2 x bullet and 2 x dome cameras
- 2.7 ~ 13.5mm (104°~27°) motorised lens
- Stream up to 8.0MP (3840 x 2160)
- IP67 rated metal housing for outdoor use

### Accessories
- CAT5 patch cable for networking: 1 x 1.5m
- HDMI output cable: 1 x 1m
- 1 x NVR Remote and 1 x Mouse
- *Camera cabling sold separately*

## 8 Channel — NVRKIT-P884M

### 8 Channel Professional NVR
- 8 port Extended Power over Ethernet NVR
- Records 8.0MP at 25fps
- Pre-installed 4TB hard disk drive (additional backup via USB device or network)

### 8 x 8.0MP Motorised Cameras
- 4 x bullet and 4 x dome cameras
- 2.7 ~ 13.5mm (104°~27°) motorised lens
- Stream up to 8.0MP (3840 x 2160)
- IP67 rated metal housing for outdoor use

### Accessories
- CAT5 patch cable for networking: 1 x 1.5m
- HDMI output cable: 1 x 1m
- 1 x NVR Remote and 1 x Mouse
- *Camera cabling sold separately*

## 16 Channel — NVRKIT-P1688M

### 16 Channel Professional NVR
- 16 port Extended Power over Ethernet NVR
- Records 8.0MP at 25fps
- 2 x Pre-installed 4TB hard disk drive (additional backup via USB device or network)

### 16 x 8.0MP Motorised Cameras
- 8 x bullet and 8 x dome cameras
- 2.7 ~ 13.5mm (104°~27°) motorised lens
- Stream up to 8.0MP (3840 x 2160)
- IP67 rated metal housing for outdoor use

### Accessories
- CAT5 patch cable for networking: 1 x 1.5m
- HDMI output cable: 1 x 1m
- 1 x NVR Remote and 1 x Mouse
- *Camera cabling sold separately*

# Technical Specifications

For full specifications and bracket compatibility, please see the individual unit web entry or datasheet.

| NVR Model | NVR4PRO4 | NVR8PRO7 | NVR16PRO7 |
|---|---|---|---|
| Video Input | 4 channel | 8 channel | 16 channel |
| Two-way Talk | 1 channel input / 1 channel output / RCA | | 1 channel input / 2 channel output / RCA |
| Video Output | 1 x HDMI / 1 x VGA | 1 x HDMI / 1 x VGA | 2 x HDMI / 2 x VGA |
| Maximum Resolution | Configurable from 8.0MP (3840 x 2160) to CIF | Configurable from 12.0MP (4000 x 3000) to CIF (352 x 288) | |
| Incoming Bandwidth | 128Mbps | 320Mbps | |
| Video Compression | H.265+ / H.264+ | H.265+ / H.264+ / MJPEG / MPEG4 | |
| Bit Rate | 16 ~ 20Mbps per channel | | |
| Alarm Input / Output | 4 channels input / 2 channels relay output | 4 channels input / 2 channels relay output | 16 channels input / 6 channels relay output |
| Internal HDD | 2 x SATA ports, up to 10TB each (1TB pre-installed) | 2 x SATA ports, up to 10TB each (2TB pre-installed) | 4 x SATA ports, up to 10TB each (4TB pre-installed) |
| Power Supply | 48VDC, 2A | 100 ~ 240VAC, 50 ~ 60Hz | |

| Camera Model | | VSIPP-8DIRMD | VSIPP-8BIRMG |
|---|---|---|---|
| Image Sensor | | 1/2.7" 8.0MP Progressive Scan CMOS | |
| Lens | | 2.7 ~ 13.5mm F1.5 Motorised Varifocal Lens with Fixed Iris | |
| Min. Illumination | | 0.008 Lux/F1.5 (Color) | |
| Infrared Range | | 40m | 60m |
| Lighting Compensation | | BLC / HLC / WDR (120dB) | |
| Resolution | | 8.0MP (3840 x 2160) to CIF (352 x 288) | |
| Frame Rate | Main | 8.0MP (1 ~ 15fps) | |
| | Sub | D1 (1 ~ 25fps) | |
| | Third | N/A | |
| Audio Input | | 1 input (RCA Port) / 1 output (RCA Port) | |
| Smart Functions | | Tripwire, Intrusion, Motion Detection (4 zones), Region of Interest (4 zones), Privacy Masking (4 zones), Smart Infrared | |
| Weather/Vandal Resist | | IP67, IK10 | IP67 |
| Power Input | | 12VDC / PoE (802.3af) | |