



Amazing images & value.

Compact Series: 6.0MP fixed lens IP surveillance kits in 4, 8 & 16 channels

The Watchguard™ fixed lens surveillance kits are high performance CCTV systems for an affordable price. Packed with high resolution AI turret domes & built-in PoE for easy installation, they are the ideal solution for homes & businesses.

- Records up to 6.0MP (3072 x 1728 pixels) at 20fps
- 50m infrared distance, true WDR & IP67 rated
- Tripwire & intrusion intelligent functions
- AI Perimeter Protection to identify people & vehicles
- Pre-fitted 1TB / 2TB surveillance-grade HDDs
- Native Ultra HD live view on 4K monitors via HDMI
- Built-in Power over Ethernet (PoE) for easy installation
- Power via 12VDC or Power over Ethernet (802.3af)
- Backup video via external USB device or local network
- Remote view for iOS, Android & Windows smart device



Triple the resolution of Full HD



Built-in PoE for plug & play install



Remote view setup in seconds

Choose from three comprehensive, ready to install packages.

The Watchguard™ Compact Series offers complete 4 and 8 channel network surveillance packages, purpose-built for rapid installation and impressive results.

| Kit Model | NVRKIT-C461F | NVRKIT-C862F | NVRKIT-C1664F |
|------------------------|--|---|---|
| Kit Image | | | |
| Network Video Recorder | NVR4COM3 with 4 Port PoE & 1 x SATA Bay | NVR8COM3 with 8 Port PoE & 1 x SATA Bay | NVR16COM3 with 16 Port PoE & 2 x SATA Bay |
| Internal Storage | 1TB Surveillance HDD | 2TB Surveillance HDD | 4TB Surveillance HDD |
| Standard Cameras | 4 x VSIPP-6DIRG-I2 | 8 x VSIPP-6DIRG-I2 | 16 x VSIPP-6DIRG-I |
| Included Accessories | 1 x 1.5m CAT5 patch cable for networking / 1 x 1m HDMI output cable / 1 x NVR Remote and 1 x Mouse <i>*Camera cabling sold separately</i> | | |

Kit Specifications

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

| NVR Model | NVR4COM3 | NVR8COM3 | NVR16COM3 |
|----------------------|--|--------------------------|---|
| Product Image | | | |
| Video Input | 4 channel | 8 channel | 16 channel |
| Video Output | 1 x HDMI, 1 x VGA | | |
| Recording Resolution | Configurable from 8.0MP (3840 x 2160) to CIF (352 x 288) | | |
| Incoming Bandwidth | 80Mbps | | 128Mbps |
| Video Compression | H.265+ / H.265 H.264+ / H.264 | H.265 / H.264 | H.265+ / H.265 H.264+ / H.264 |
| Bit Rate | N/A | 16 ~ 20Mbps per channel | N/A |
| Ethernet | 1 x RJ-45 port (10/100Mbps) | | 1 x RJ-45 port (10/100/1000Mbps) |
| PoE | 4 ports (IEEE802.3at/af, 10/100Mbps) | 8 ports (IEEE802.3at/af) | 16 ports (IEEE802.3at/af) |
| Remote View | iOS (iPhone, iPad) / Android devices | | |
| Internal HDD | 1 x SATA port up to 10TB max, 10TB HDD Capacity | | 2 x SATA port up to 10TB max, 20TB HDD Capacity |

| Camera Model | VSIPP-6DIRG-I2 |
|-----------------------|--|
| Product Image | |
| Image Sensor | 1/2.7" 6.0MP Progressive Scan CMOS |
| Lens | 2.8mm Fixed Lens, Horizontal: 97°, Vertical: 71° |
| Lighting Compensation | HLC / BLC / True WDR (120dB) |
| Video Resolution | 6.0MP (3072 x 1728) to CIF (352 x 288) |
| Infrared Range | 2 x Infrared LED, 30m range, Auto/manual on/off control |
| Frame Rate | Main Stream: 6.0MP (1 ~ 25fps) / Sub Stream: D1 (1 ~ 25fps) / Third Stream: 1080p (1 ~ 25fps) |
| Smart Functions | Tripwire, Intrusion, Abandoned/Missing Object Detection, Motion Detection, Region of Interest, Smart Infrared |
| Perimeter Protection | Tripwire & intrusion (Add recognition of humans & vehicles) / Intelligent search (Search tripwire/intrusion events by people or vehicle) |
| Housing | Metal enclosure, IP67 weather-rated |
| Power Supply | 12VDC / PoE (802.3af) (Class 0) |

Your local Watchguard™ IP surveillance professional: