

**4.0**  
**MEGAPIXEL**



# Affordable CCTV solutions.

Compact Series: 4.0MP motorised lens IP surveillance kits in 4, 8 & 16 channels

The Watchguard™ motorised lens surveillance kits offer cameras with up to 4x optical zoom and built in PoE for rapid installation. They boast high performing CCTV solutions that are ideal for any home or business, at an affordable price.

- Records up to 4.0MP (2560 x 1440 pixels) at 20fps
- Up to 60m infrared range; true day/night (auto ICR)
- Motion detection, region of interest and more
- Pre-fitted 1TB / 2TB / 4TB 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)  
Remote view for iOS, Android & Windows smart device



**Impressive double Full HD resolution**



**Built-in PoE for plug & play install**



**Remote view on your device**

## Choose from three comprehensive, ready to install packages.

The Watchguard™ Compact Series offers complete 4, 8 and 16 channel network surveillance packages, purpose-built for rapid installation and impressive results.

Kit Model	NVRKIT-C441M	NVRKIT-C842M	NVRKIT-C1644M
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 VSIPC-4DIRMD 4.0MP 30m IR Vandal Dome	8 x VSIPC-4DIRMD 4.0MP 30m IR Vandal Dome	16 x VSIPC-4DIRMD 4.0MP 30m IR Vandal Dome
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.264		
Bit Rate	16 ~ 20Mbps per channel		
Ethernet	1 x RJ-45 port (10/100Mbps)		1 x RJ-45 port (10/100/1000Mbps)
PoE	4 ports (IEEE802.3at/af)	8 ports (IEEE802.3at/af)	16 ports (IEEE802.3at/af)
Remote View	iOS (iPhone, iPad) / Android devices / Windows Phone* (limited functionality)		
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	VSIPC-4DIRMD
Product Image	
Image Sensor	1/3" 4.0MP Progressive Scan CMOS
Lens	2.8mm~12mm F1.8 Motorised Varifocal Lens, Horizontal: 94°~33°, Vertical: 51°~19° (4x Optical Zoom)
Lighting Compensation	BLC / HLC / Digital WDR
Resolution	4.0MP (2560 x 1440) to CIF (352 x 288)
Infrared Range	2 x Infrared LED, 30m range Auto/manual on/off control
Frame Rate	Main Stream: 4.0MP (1 ~ 20fps) / Sub Stream: D1 (1 ~ 20fps)
Smart Functions	Motion Detection (4 zones), Region of Interest (4 zones), Privacy Masking (4 zones), Smart Infrared
Housing	Metal enclosure, IP67 weather-rated, IK10 vandal-rated
Power Supply	12VDC / PoE (802.3af) (Class 0)
Suggested Products	Junction Box (VSBKTA137), Dual Clamp Pole Mount (VSBKTA152E), Rain Cover (VSBKTA200W), Right Angle Wall Mount (VSBKTB203W), Recessed Ceiling Mount (VSBKTB200C)

Your local Watchguard™ IP surveillance professional: