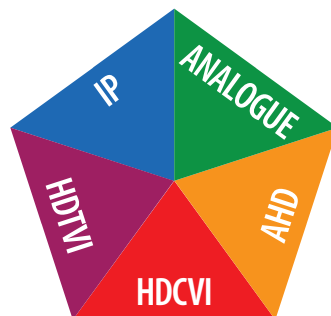# 4K Coaxial CCTV solutions.

Compact Series: 8.0MP Motorised lens HDCVI surveillance kits in 8 & 16 channels

The Watchguard™ Motorised lens HDCVI surveillance kits are high performance CCTV systems ideal for an affordable price. Capture hidden details within your CCTV surveillance with video streaming up to 4K resolution. Ideal for homes and small businesses.

- Records up to UHD/4K 8.0MP (3840 x 2160 pixels) at 7fps
- Motorised varifocal lens cameras with fixed iris
- Up to 60m infrared range; IP67 weather resistance
- Pre-fitted 2TB / 4TB surveillance-grade HDDs

- Native Ultra HD live view on 4K monitors via HDMI
- Up to 700m video transmission over coaxial cable
- HDCVI/AHD/TVI/Analogue switchable cameras
- Remote view for iOS, Android & Windows smart device

Ultra HD Recording Over Coax

Victory Synergy Compatibility

Pro 4K Motorised Turrets

Choose from three comprehensive, ready to install packages.

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

Kit Model	DVR644	DVR645
Kit Image		
Digital Video Recorder	CVR8COM Compact 8 Channel DVR with 2TB HDD pre-installed	CVR16COM Compact 16 Channel DVR with 4TB HDD pre-installed
Standard Cameras	4 x VSCVI-8DIRMG 8.0MP 60m IR Motorised HDCVI Turret	8 x VSCVI-8DIRMG 8.0MP 60m IR Motorised HDCVI Turret

Kit Specifications

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

NVR Model	DVR629	DVR630
Product Image		
Video Input	8 channel	16 channel
Camera Configurations	**Coaxial:** 8 channels up to 8.0MP/7fps (HDCVI, HDTVI, AHD), 960H/25fps (analogue) **Network:** Add 4 channels up to 8.0MP Max 48Mbps Incoming Bandwidth	**Coaxial:** 16 channels up to 8.0MP/7fps (HDCVI, HDTVI, AHD), 960H/25fps (analogue) **Network:** Add 8 channels up to 8.0MP Max 96Mbps Incoming Bandwidth
Video Output	1 x HDMI , 1 x VGA	
Recording Resolution	Configurable from 8.0MP (3840 x 2160) to CIF (352 x 288)	
Video Compression	H.265+ / H.265 / H.264+ / H.264	
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	CAM656
Product Image	
Image Sensor	Image Sensor 1/2" 8.0 Megapixel CMOS
Lens	3.7~11mm F1.6 Motorised Lens
Angle of View	112° ~ 46°
Lighting Compensation	BLC / HLC / WDR (120dB)
Video Resolution	8.0MP (3840 x 2160) to CIF (352 x 288)
Infrared Range	60m range, Auto/manual on/off control
Frame Rate	15fps (8.0MP) / 20fps (6.0MP) / 25fps (4.0MP and lower)
Housing	Aluminum, IP67 weather-rated
Power Supply	12VDC
Suggested Products	Junction Box (VSBKTA130E), Corner Wall Mount (VSBKTA151), Triple Clamp Pole Mount (VSBKTA150), Dual Clamp Pole Mount (VSBKTA152E)

Your local Watchguard™ IP surveillance professional: