



4K Coaxial CCTV solutions.

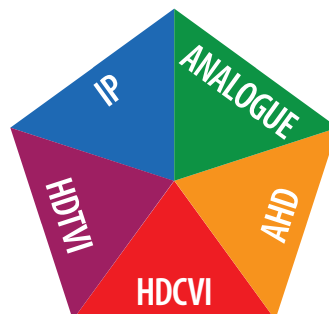
Compact Series: 8.0MP Fixed lens HDCVI surveillance kits in 8 & 16 channels

The Watchguard™ Fixed 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
- Fixed lens cameras with wide 111° viewing angle
- 40m 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	DVR643	DVR642
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 CAM653 8.0MP 40m IR Fixed HDCVI Bullet	8 x CAM653 8.0MP 40m IR Fixed HDCVI Bullet

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	CAM653
Product Image	
Image Sensor	Image Sensor 1/2" 8.0 Megapixel CMOS
Lens	Lens 2.8mm F1.6 Fixed Lens
Angle of View	111°
Lighting Compensation	BLC / HLC / WDR (120dB)
Video Resolution	8.0MP (3840 x 2160) to CIF (352 x 288)
Infrared Range	40m 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 (VSBKTA121), Corner Wall Mount (VSBKTA151), Triple Clamp Pole Mount (VSBKTA150), Dual Clamp Pole Mount (VSBKTA152E)

Your local Watchguard™ IP surveillance professional: