



Immediate HD surveillance.

Compact Series: 2.0MP IP surveillance kits available in 4, 8 and 16 channels

The Watchguard 2.0MP compact series of complete network surveillance systems are built for rapid installation and impressive results. They are ideal for delivering efficient, reliable surveillance for homes and small businesses.

- Records 2.0MP (1920 x 1080) at 25fps real-time
- 2.0MP True WDR 50m IR fixed lens dome cameras
- 2.0MP True WDR 40m IR fixed lens bullet cameras
- Pre-installed HDD and all necessary cabling included
- IP67 weather resistant cameras for external use
- Live view up to Ultra HD on 4K monitors via HDMI
- HDMI & VGA simultaneous video output
- Built-in Power over Ethernet (PoE) for easy installation
- Up to 200Mbps incoming bandwidth; H.265 support
- Remote view for iOS, Android & Windows Phone



Ready-to-Install with Cabling and HDD



Built-in Power over Ethernet



Comprehensive Remote View

Model	NVR4COMPACK2	NVR8COMPACK2	NVR16COMPACK	
General				
	Recorder	4 Channel NVR with PoE (NVR4COM2)	8 Channel NVR with PoE (NVR8COM2)	16 Channel NVR with PoE (NVR16COM)
	Included Cameras (Specifications below)	2 x 2.0MP Mini Dome (VSIPE2MPVDMINIIRCB3.6) 2 x 2.0MP Mini Bullet (VSIP2MPFBMINIIRV3)	4 x 2.0MP Mini Dome (VSIPE2MPVDMINIIRCB3.6) 4 x 2.0MP Mini Bullet (VSIP2MPFBMINIIRV3)	8 x 2.0MP Mini Dome (VSIPE2MPVDMINIIRCB3.6) 8 x 2.0MP Mini Bullet (VSIP2MPFBMINIIRV3)
	Installed HDD Size	1TB	2TB	4TB
Display	Video Output: 1 x HDMI, 1 x VGA			
	Display Resolution: Configurable from 3840 x 2160 to 1024 x 768		Display Resolution: Configurable from 1920 x 1080 to 1024 x 768	
	Display Split: 1/4	Display Split: 1/4/8/9	Display Split: 1/4/8/9/16	
Recording	Recording Resolution: Configurable from 8.0MP (3840 x 2160) to CIF (352 x 288)		Recording Resolution: Configurable from 5.0MP (2560 x 1920) to CIF (352 x 288)	
	Incoming Bandwidth: 80Mbps		Incoming Bandwidth: 200Mbps	
	Video Compression: H.265 / H.264		Video Compression: H.264 / MJPEG	
	Bit Rate: 16kbps ~ 20Mbps per channel		Bit Rate: 48kbps ~ 8Mbps per channel	
Features	Alarm Input / Output: N/A		Alarm Input / Output: 4 channels input / 2 channels relay output	
	Playback Sync: 1/4	Playback Sync: 1/4/8	Playback Sync: 1/4/8/9/16	
	Backup Modes: USB Device / Network		Backup Modes: USB Device / Network / Internal SATA burner	
Network	Ethernet: 1 x RJ-45 port (10/100Mbps)			
	Power over Ethernet: 4 ports (IEEE802.3at/af)	Power over Ethernet: 8 ports (IEEE802.3at/af)	Power over Ethernet: 16 ports (IEEE802.3at/af)	
	Network Functions: HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server, IP Search, Easy4ip (Support Watchguard IP camera, DVR, NVS etc.)		Network Functions: HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server, IP Search (Support Watchguard IP camera, DVR, NVS etc.)	
	Remote View: iOS (iPhone, iPad) / Android devices / Windows Phone* (limited functionality)			
Storage	Internal HDD: 1 x SATA III ports, up to 6TB		Internal HDD: 2 x SATA ports, up to 12TB	
	HDD Modes: Single (no RAID compatibility)			
	USB Interface: 2 ports: Rear USB3.0 / Front USB2.0			
	Auxiliary Inputs: N/A			
Environment	Power Supply: 48VDC / 1.5A		Power Supply: AC 100~240V, 47/63 Hz	
	Power Consumption: < 7.5W (without HDD)		Power Consumption: 30W (without HDD)	
	Operating Environment: -10 ~ 55°C / 10 ~ 90%RH / 86 ~ 106kpa			
	Dimensions / Rack Units: 260 x 225 x 48mm / 1U		Dimensions / Rack Units: 375mm x 327mm x 53mm / 1U	
Weight: 0.80kg (without HDD)		Weight: 2.5kg (without HDD)		
Application				
	Included Cabling: CAT5 cabling: 2 x 10m, 1 x 20m, 1 x 30m CAT5 patch cable for networking: 1 x 1.5m 1 x HDMI cable, 1 x NVR Remote, 1 x Mouse		Included Cabling: CAT5 cabling: 4 x 10m, 2 x 20m, 2 x 30m CAT5 patch cable for networking: 1 x 1.5m 1 x HDMI cable, 1 x NVR Remote, 1 x Mouse	
Included Cabling: CAT5 cabling: 8 x 10m, 4 x 20m, 4 x 30m CAT5 patch cable for networking: 1 x 1.5m 1 x HDMI cable, 1 x NVR Remote, 1 x Mouse				
Camera	Camera: 2.0MP Mini Dome (VSIPE2MPVDMINIIRCB3.6)		Camera: 2.0MP Mini Bullet (VSIP2MPFBMINIIRV3)	
	Image Sensor: 1/2.8" 2.0MP Progressive Scan Exmor CMOS		Image Sensor: 1/2.8" 2.0MP Progressive Scan CMOS	
	Lens: 3.6mm F2.0 Fixed Lens, Horizontal: 87°, Vertical: 48°		Lens: 3.6mm F2.0 Fixed Lens, Horizontal: 87°, Vertical: 48°	
	Infrared Range: 50m		Infrared Range: 40m	
	Lighting Compensation: BLC / HLC / WDR (120dB)			
	Resolution: 1080p (1920 x 1080) to CIF (352 x 288)			
	Frame Rate	Main	1080p (1 ~ 50fps)	
		Sub	D1 (1 ~ 50fps)	
Third		1080p (1 ~ 25fps)		
Audio Input: Built-in Microphone		Audio Input: N/A		
Smart Functions: Tripwire, Intrusion, Object Abandoned/Missing, Face Detection, Motion Detection (4 zones), Region of Interest (4 zones), Privacy Masking (4 zones), Smart Infrared				
Power Input: 12VDC / PoE (802.3af) (Class 0)				
Ordering	Product Variants by Model: NVR4COMPACK2D: Includes 4 x 2.0MP Mini Domes	Product Variants by Model: NVR8COMPACK2D: Includes 8 x 2.0MP Mini Domes	Product Variants by Model: -	

Your local Watchguard™ IP surveillance professional: