



Immediate HD Surveillance

Compact Series NVR Kit with 8 Security Cameras

Model: NVR8COMPACT

- Record HD 2.0MP (1920 x 1080) at 25fps real-time
- Built-in 8 port PoE switch for easy install
- Display in HD with HDMI video output
- Remote view in seconds with setup via QR code
- Infrared, IP67 cameras for all applications
- Pre-installed 2TB surveillance hard disk drive
- All HDMI, CAT5 and power cables included
- View on iOS, Android & Windows Phone

 **Watchguard**  TM

You deserve to feel safe, secure & protectedTM

Compact Series NVR Kit with 8 Security Cameras

Model: NVR8COMPACT



Package Includes

- Watchguard™ 8 Channel Compact NVR with built in PoE
- Pre-installed 2TB surveillance hard disk drive
- 4 x 2.0MP infrared metal weather resistant cameras
- CAT5 cabling for cameras: 4 x 10m, 2 x 20m, 2 x 30m
- CAT5 patch cable for networking: 1 x 1.5m

Product Overview

The Watchguard NVR8COMPACT is a compact, high definition surveillance system ideal for homes and small businesses. This CCTV package includes 8 x 2.0 megapixel, weather resistant cameras capable of recording 2.0MP (1920 x 1080) high definition footage in real-time 25fps.

The network video recorder has a built-in 8 port power over Ethernet switch, allowing easy plug and play installation. The NVR features H.264 compression and a pre-installed 2TB hard drive for weeks of continuous recording. Video quality and frame rate can also be adjusted to increase the recording time. The NVR features continuous recording where old footage is overwritten when the hard drive is full. The NVR also includes motion detection recording, record scheduling and network feed access.

This NVR offers a comprehensive range of remote view options so you may monitor your premises on the go. You can connect to your Watchguard CCTV system via local and network PC; through applications available for iOS and Android operating devices; and for Windows Phone smartphones.

NVR Model		NVR8COM
System		
Main Processor	Dual-core embedded processor	
Operating System	Embedded LINUX	
Video Input	8 channel	
Two-way Talk	1 channel Input, 1 channel Output, RCA	
ONVIF Conformance	2.4 Conformance	
Display		
Video Output	HDMI / VGA	
Resolution	1920 x 1080 / 1280 x 1024 / 1280 x 720 / 1024 x 768	
Display Split	1/4/8/9	
OSD	Title, time, video loss, camera lock, motion detection, recording	
Recording		
Video Compression	H.264/MJPEG	
Maximum Resolution	5MP(2560 x 1920) / 3MP(2048 x 1536) / 1080p (1920 x 1080) / 720P(1280x 720)	
Incoming Bandwidth	80Mbps max. incoming bandwidth	
Bit Rate	48~8192kbps	
Detection		
Alarm Input / Output	N/A	
Trigger Events	Recording, PTZ, Tour, Alarm, Video Push, Email, FTP, Snapshot, Buzzer & Screen tips	
Video Detection	Manual / Schedule (Regular [Continuous], MD, Alarm) / Stop	
Playback & Backup		
Playback Sync	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next, camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom	
Search Modes	Time/Date, Alarm, MD & Exact search (accurate to second), Smart search	
Backup Modes	USB Device / Network / Internal SATA burner	
Network		
Ethernet	1 RJ-45 port (10/100Mbps)	
Power over Ethernet	8 ports (IEEE802.3af/at)	
Max. User Access	128 users	
Remote View	iOS (iPhone, iPad); Android devices, Windows Phone	
Storage		
Internal HDD	2TB preinstalled hard drive	
Auxiliary		
USB Interface	2 ports USB2.0	
Auxiliary Inputs	N/A	
General		
Power Supply	DC48V/2A	
Operating Environment	-10 ~+55°C / 10~90%RH / 86~106kpa	
Dimensions	325mm x 250mm x 55mm	
Weight	1.25kg (without HDD)	
Camera Model		VSIP2MPFMINIIRV2 / VSIP2MPVDMINIIRC3.6
Camera		
Image Sensor	1/2.7" 2.0 Megapixel Progressive Scan CMOS	
Lens	3.6mm Fixed Lens, 93° (bullet) / 91° (dome)	
Day/Night	Auto (ICR) / Colour / B&W	
Backlight Compensation	BLC / HLC / WDR (120dB)	
Audio Input	N/A	
Maximum Infrared Range	40m (bullet) / 50m (dome)	
Video		
Resolution	Configurable from 2.0MP (1920 x 1080) to CIF (352 x 288)	
Frame Rate	Main	1080p and lower (1 ~ 25fps)
	Sub	D1 and lower (1 ~ 25fps)
	Third	720p and lower (1 ~ 13fps)
Environment		
Ingress Protection	IP67	
Vandal Resistant	N/A	
Power Input	12VDC / PoE (802.3af)	

Your local Watchguard™ professional: