



# Immediate HD Surveillance

## Compact 4 Channel IP Surveillance Kit

**Model: NVR4ENTPACK3**

- 1.3MP surveillance kit with pre-installed 1TB HDD
- Records 1.3 megapixel (1280 x 960) at 25fps
- Easy install with built-in 4 port PoE switch
- HDMI and VGA simultaneous video output
- 4 x 1.3 megapixel weatherproof bullet cameras
- Easy remote view configuration via QR code
- View on iOS, Android & Windows Phone devices
- All required HDMI, CAT5 and power cables included

 **Watchguard** ™

You deserve to feel safe, secure & protected™

# Compact 4 Channel IP Surveillance Kit

Model: NVR4ENTPACK3



## Package Includes

- Watchguard™ 4 Channel Compact NVR with built in PoE
- Pre-installed 1TB surveillance hard disk drive
- 4 x 1.3MP 30m infrared weather resistant bullet cameras
- CAT5 cabling for cameras: 2 x 10m, 1 x 20m, 1 x 30m
- CAT5 patch cable for networking: 1 x 1.5m

## Product Overview

The Watchguard NVR4ENTPACK3 is a compact, high definition surveillance system ideal for homes and small businesses.

This CCTV package includes 4 x 1.3 megapixel, weatherproof bullet cameras, capable of recording 1280 x 960 footage in real-time 25fps. The network video recorder has a built-in 4 port power over Ethernet switch, allowing easy plug and play installation. The NVR features H.264 compression and a pre-installed 1TB 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	NVR4ENT3
<b>System</b>	
Main Processor	Dual-core embedded processor
Operating System	Embedded Linux
Video Input	4 channel
Two-way Talk	N/A
ONVIF Conformance	2.4 Conformance
<b>Display</b>	
Video Output	HDMI / VGA
Resolution	Configurable from 1920 x 1080 to 1024 x 768
Display Split	1/4
OSD	Title, time, video loss, camera lock, motion detection, record
<b>Recording</b>	
Video Compression	H.264 / MJPEG
Maximum Resolution	Configurable from 5.0MP(2560 x 1920) to CIF (352 x 288)
Incoming Bandwidth	80Mbps
Bit Rate	48~8192Kbps
<b>Detection</b>	
Alarm Input / Output	N/A
Trigger Events	Recording, PTZ, Tour, Alarm, Video Push, Email, FTP, Buzzer
Video Detection	Motion (Zones: 396(22x 18)), Video Loss, Camera Blank
<b>Playback &amp; Backup</b>	
Playback Sync	1/4
Search Modes	Time/Date, Alarm, By Motion, Exact search, Smart search
Backup Modes	USB Device / Network
<b>Network</b>	
Ethernet	1 RJ-45 port (10/100M)
Power over Ethernet	4 ports (IEEE802.3af)
Max. User Access	128 users
Remote View	iOS (iPhone, iPad) / Android devices / Windows Phone
<b>Storage</b>	
Internal HDD	1TB pre-installed HDD
<b>Auxiliary</b>	
USB Interface	2 ports: Rear USB2.0
Auxiliary Inputs	N/A
<b>General</b>	
Power Supply	48VDC/1.5A
Operating Environment	-10 ~ 55°C / 10 ~ 90%RH / 86 ~ 106kpa
Dimensions	205 x 205 x 45mm
Weight	0.50kg (without HDD)

Camera Model	VSIP1MPFBIR3	
<b>Camera</b>		
Image Sensor	1/3" 1.3 Megapixel Progressive Scan CMOS	
Lens	3.6mm F1.8 Fixed Lens (70°)	
Day/Night	Auto (ICR) / Colour / B&W	
Backlight Compensation	BLC / HLC / DWDR	
Audio Input	N/A	
Maximum Infrared Range	30m	
Smart Functions	N/A	
<b>Video</b>		
Resolution	Configurable from 1.3MP (1280 x 960) to CIF (352 x 288)	
Frame Rate	Main	1.3MP and lower (1 ~ 25fps)
	Sub	D1 and lower (1 ~ 25fps)
	Third	N/A
<b>Environment</b>		
Ingress Protection	IP66 Weather Resistant	
Vandal Resistant	N/A	
Power Input	12VDC / PoE (802.3af)	

Your local Watchguard™ professional: