



# Immediate HD Surveillance

Compact 4 Channel IP Surveillance Kit (with Dome Cameras)

**Model: NVR4ENTPACK3D**

- 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 weather/vandal resistant dome cameras
- Easy remote view configuration via QR code
- View on iOS, Android & Windows Phone devices
- All required HDMI, CAT5 and power cables included



You deserve to feel safe, secure & protected™

# Compact 4 Channel IP Surveillance Kit

Model: NVR4ENTPACK3D



## 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/vandal resistant dome 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 NVR4ENTPACK3D is a compact, high definition surveillance system ideal for homes and small businesses.

This CCTV package includes 4 x 1.3 megapixel, weather/vandal resistant dome 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		VSIP1MPVDMINIIRC
<b>Camera</b>		
Image Sensor	1/3" 1.3 Megapixel Progressive Scan CMOS	
Lens	3.6mm F1.6 Fixed Lens (70°)	
Day/Night	Auto (ICR) / Colour / B&W	
Backlight Compensation	BLC / HLC / DWDR	
Audio Input	Built-in Microphone	
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	IK10 Vandal Resistant	
Power Input	12VDC / PoE (802.3af)	

Your local Watchguard™ professional: