



Immediate HD Surveillance

Compact 8 Channel IP Surveillance Kit

Model: NVR8ENTPACK

- 1.3MP surveillance kit with pre-installed 1TB HDD
- Records 1.3 megapixel (1280 x 960) at 25fps
- Easy install with built-in 8 port PoE switch
- HDMI and VGA simultaneous video output
- 8 x 1.3 megapixel weatherproof bullets/domes
- 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 8 Channel IP Surveillance Kit

Model: NVR8ENTPACK



Package Includes

- Watchguard™ 8 Channel Compact NVR with built in PoE
- Pre-installed 1TB surveillance hard disk drive
- 4 x 1.3MP 30m infrared weather resistant bullets
- 4 x 1.3MP 30m infrared weather/vandal resistant domes
- 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 NVR8ENTPACK is a compact, high definition surveillance system ideal for homes and small businesses.

This CCTV package includes 8 x 1.3 megapixel cameras capable of recording 1280 x 960 footage in real-time 25fps. They comprise 4 x weather resistant bullets; and 4 x vandal/weather resistant compact domes. 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	NVR8ENT
System	
Main Processor	Dual-core embedded processor
Operating System	Embedded Linux
Video Input	8 channel
Two-way Talk	N/A
ONVIF Conformance	2.4 Conformance
Display	
Video Output	HDMI / VGA
Resolution	Configurable from 1920 x 1080 to 1024 x 768
Display Split	1/4/8/9
OSD	Title, time, video loss, camera lock, motion detection, record
Recording	
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
Detection	
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
Playback & Backup	
Playback Sync	1/4/9
Search Modes	Time/Date, Alarm, By Motion, Exact search, Smart search
Backup Modes	USB Device / Network
Network	
Ethernet	1 RJ-45 port (10/100M)
Power over Ethernet	8 ports (IEEE802.3af)
Max. User Access	128 users
Remote View	iOS (iPhone, iPad) / Android devices / Windows Phone
Storage	
Internal HDD	1TB pre-installed HDD
Auxiliary	
USB Interface	2 ports: 1 x Front USB2.0 / 1 x Rear USB2.0
Auxiliary Inputs	N/A
General	
Power Supply	48VDC/2A
Operating Environment	-10 ~ 55°C / 10 ~ 90%RH / 86 ~ 106kpa
Dimensions	270 x 270 x 45mm
Weight	0.70kg (without HDD)

Camera Model	VSIP1MPFBIRV3	VSIP1MPVDMINIIRC
Camera		
Image Sensor	1/3" 1.3 Megapixel Progressive Scan CMOS	
Lens	3.6mm F1.8 Fixed Lens (70°)	3.6mm F1.6 Fixed Lens (70°)
Day/Night	Auto (ICR) / Colour / B&W	
Backlight Compensation	BLC / HLC / DWDR	
Audio Input	N/A	Built-in Microphone
Maximum Infrared Range	30m	
Smart Functions	N/A	
Video		
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
Environment		
Ingress Protection	IP66 Weather Resistant	
Vandal Resistant	N/A	IK10 Vandal Resistant
Power Input	12VDC / PoE (802.3af)	

Your local Watchguard™ professional: