

Experience your moment of victory™



**FULL  
HD  
1080P**

*HD Video Over  
Coaxial Cable  
Technology*

# Large Scale HD Over Coax.

## 16 Channel 1080p HDCVI Complete Surveillance Kit

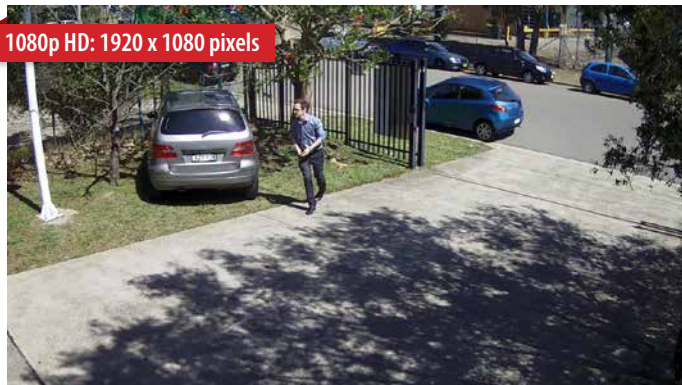
**Model: CVR16PACK4**

- Record 1080p (1920 x 1080) at 12fps
- Pre-installed 2TB surveillance HDD
- Backup via USB device or local network
- HDMI, VGA and BNC video outputs
- 8 x 2.0MP IP67 weather resistant bullets
- 8 x 2.0MP IP66 weather resistant, IK10 domes
- Remote view configuration via QR code
- View on iOS, Android & Windows Phone devices

### Upgrade from analogue to nearly 5 times more than your image resolution!

Experience your  
moment of victory

- Upgrade your system
- Boost image resolution
- Capture fine detail
- Get usable evidence
- Enjoy peace of mind



# 16 Channel 1080p HDCVI Complete Surveillance Kit

Model: CVR16PACK4



## Product Overview

The CVR16PACK4 is a 16 channel surveillance system capable of 1080p HD recording over coax cable at 12fps. It features a slim 1U DVR with HDMI and VGA outputs as well as a preinstalled 2TB surveillance hard drive. This DVR also has comprehensive remote view (iOS, Android & Windows Phone) and backup functionality (USB/network).

The CVR16PACK4 is an ideal analogue to HD-video-over-coax upgrade package that enables you rapidly boost the image resolution of an existing analogue installation to high definition.

Victory Series products utilise the HDCVI video transmission standard, delivering video, audio and data across a single coaxial cable (RG59 / RG6 75-3 preferred). This also allows for up to 300m transmission distances for 1080p HD video streams using standard coaxial cable (500m for 720p video).

The CVR16PACK4 includes 16 weather resistant, 3.6mm fixed lens (88°), infrared, 2.0 megapixel cameras that are ideal for use in a multitude of applications. They can record at maximum resolution of 1080p (1920 x 1080), nearly 5 times the resolution than typical D1 analogue systems (720 x 576).

This kit does not include coaxial cable, splitters or camera power supplies. For new installs, one Victory Series accessory kit is required per 4 cameras (CVR4ACCPACK).

Your Securview Victory Series dealer:

DVR Model	CVR16V4
<b>System</b>	
Main Processor	Embedded Processor
Operating System	Embedded Linux OS
Video Input	16 channel BNC
Camera Configurations	Coaxial: 16 channels up to D1/25fps (analogue) / 1080p/12fps (HDCVI)
	Network: 2 channels up to 10800p/12fps (substitutes coaxial)
Two-way Talk	Reuse channel 1 audio input/output
<b>Display</b>	
Video Output	1 HDMI / 1 VGA
Display Resolution	1920 x 1080, 1280 x 1024, 1280 x 720, 1024 x 768
Display Split	1 / 4 / 8 / 9 / 16
OSD	Camera title, time, video loss, camera lock, MD & recording
<b>Recording</b>	
Maximum Resolution	1080p (1920 x 1080) / 720p (1280 x 720)
Frame Rate	Main: 1080p (1~12fps), 720p (1~25/30fps) / Sub: D1 (1~6/7fps)
Bit Rate	96~4096Kb/s
Record Modes	Manual / Schedule (Regular [Continuous], MD) / Stop
<b>Detection</b>	
Alarm Input / Output	N/A
Trigger Events	Recording; PTZ; predefined tour; push video notification; email notification; FTP upload; internal buzzer; and screen tip overlay
Video Detection	MD zones: 396 (22 x 18) / Video loss / Camera blank
<b>Playback &amp; Backup</b>	
Playback Sync	1 / 4 / 9 / 16
Search Modes	Time/Date; Motion detection; Exact search (to the second)
Backup Modes	USB Device / Network
<b>Network</b>	
Ethernet	RJ-45 port (10/100M/1000M)
Max. User Access	128 users
Remote View	iOS (iPhone, iPad); Android devices, Windows Phone
<b>Storage</b>	
Internal HDD	2 SATA port, up to 8TB
<b>Auxiliary</b>	
USB Interface	2 ports (1 Rear), USB2.0
Auxiliary Inputs	1 x RS485 port (for PTZ)
<b>General</b>	
Power Supply	DC12V/5A
Operating Environment	-10 ~55°C / 10~90%RH / 86~106kpa
Dimensions	375mm x 285mm x 55mm (1U)
Weight	2.35kg (without HDD)

Camera Model	VSCVI2MPFBIRV3	VSCVI2MPVDIR
<b>General</b>		
Camera Style	Weatherproof Bullet	Vandal Resistant Dome
Image Sensor	1/2.8" 2.4 Megapixel CMOS	
Effective Pixels	1984 (H) x 1225 (V)	
<b>Camera</b>		
Lens	3.6mm Fixed Lens (88°)	
Day/Night	Auto (ICR) / Colour / B&W	
Backlight Compensation	BLC / HLC / DWDR	
Audio Input	N/A	
<b>Video</b>		
Resolution	1080p (1920x1080) / 720p (1280x720) / D1 (704x576)	
Video Output	BNC CVI HD output / CVBS SD output (switchable)	
<b>Environment</b>		
Ingress Protection	IP67	IP66
Vandal Resistant	No	IK10
Maximum Infrared Range	40m	20m
Power Input	DC12V±20%	DC12V±10%