

Victory Series 16 Channel 720p Surveillance Kit

Model: CVR16PACK



Product Overview

The Securview Victory Series range is the ideal HD video over coax choice for new surveillance installations and for upgrades to existing analogue systems. 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 500m transmission distances for 720p HD video streams using standard coaxial cable.

The CVR16PACK is a 16 channel surveillance system capable of 720p HD recording over coax cable at 25fps. It features a preinstalled HDD with 2TB of storage and has HDMI, VGA and BNC video outputs. This DVR also has comprehensive remote view (iOS, Android & Windows Phone) and backup functionality (USB/network).

The CVR16PACK includes 16 weatherproof, 3.6mm fixed lens (70°), 20m infrared range, 1.3 megapixel cameras that are ideal for use in a multitude of applications. They record at 720p (1280 x 720), almost 3x greater resolution compared to traditional D1 analogue systems (704 x 576) and up to 12x greater versus CIF (352 x 288).

Compatible with Victory Series products only. It does not include coaxial cable, splitters or camera power supplies. For new installs, see the Victory Series accessory kit (CVR4ACCPACK).

Package Contents



Your Securview Victory Series dealer:

Specifications - Digital Video Recorder		
System	Main Processor	Embedded processor
	Operating System	Embedded Linux OS
	Video Input	16 channel BNC
	Audio Input	4 channel BNC
	Audio Output	1 channel BNC
Display	Video Output	1 HDMI / 1 VGA / 1 BNC
	Preview Resolution	1920x 1080, 1280x 1024, 1280x 720, 1024x 768, 800x 600
	Display Split	1/ 4/ 8/ 9/ 16
	OSD	Title, time, video loss, camera lock, motion detection, recording
Recording	Video/Audio Compression	H.264 / G.711
	Record Resolution	Main stream: 720p (1280 x 720) / Sub stream: CIF (352 x 288)
	Record Rate	720p/D1 (1~25fps)
	Record Modes	Manual / Schedule (Regular [Continuous], MD) / Stop
Backup & Network	Backup Modes	USB Device / Network
	Ethernet	RJ-45 port (10/100M/1000M)
	Max. User Access	128 users
Storage	Remote View	iOS (iPhone, iPad); Android devices, Windows Phone
	Internal HDD	2TB preinstalled hard drive
Auxiliary	USB Interface	2 ports (1 Rear), USB2.0
	RS232	1 port, for PC communication & keyboard
	RS485	1 port, for PTZ Control
General	Power Supply	DC12V/5A
	Operating Environment	-10 ~+55°C / 10~90%RH / 86~106kpa
	Dimensions	375mm x 285mm x 45mm (1U)
	Weight	2.35kg (without HDD)

Specifications - Cameras		
Camera	Cameras Included	8 x VSCV11MPFBIR: 1.3MP Bullet / 8 x VSCV11MPDIR: 1.3MP Dome
	Image Sensor	1/3"1.3 Megapixel CMOS
	Lens	3.6mm Fixed Lens
	Angle of View	90°
	Minimum Illumination	0.01 Lux at F1.2 (Colour) / 0 Lux IR Active
	Day/Night	Auto (ICR) / Colour / B&W
	Transmission Distance	Over 500m via 75-3 coaxial cable
Video	Video Compression	H.264 / MJPEG
	Resolution	720p (1280x720) / D1 (704x576)
	Frame Rate	720p (25fps)
	Video Output	BNC CVI HD output / CVBS SD output (switchable)
General	Ingress Protection	IP66
	Vandal Resistant	No
	Maximum Infrared Range	20m
	Power Input	DC12V±10%
	Operating Environment	-30° to 60°C / RH95% (max)