



Deliver 1080p up to 300m.

4 Channel 1080p HDCVI Digital Video Recorder

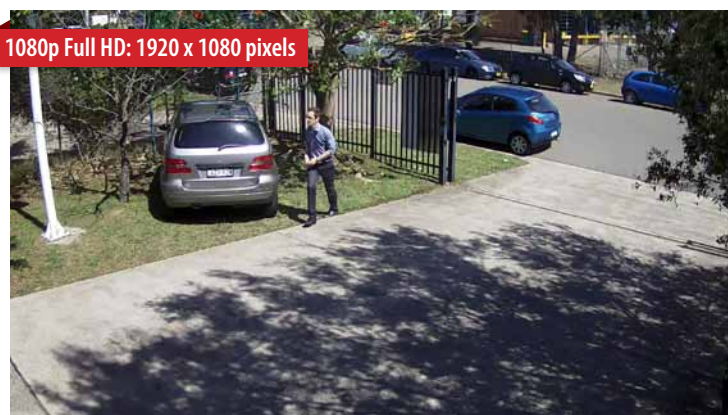
Model: CVR4V2

- Records 1080p full HD resolution up to 12fps
- Up to 300m transmission distance (1080p)
- 1x SATA port for up to 4TB of HDD capacity
- Configure remote view in seconds via QR code
- Utilises the HDCVI transmission standard
- HDMI & VGA simultaneous video output
- Backup via external USB device or local network
- Remote view for iOS, Android & Windows Phone

Upgrade from analogue to more than quadruple your image resolution!

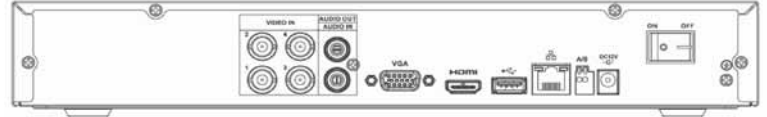
Experience your moment of victory:

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



4 Channel 1080p HDCVI Digital Video Recorder

Model: CVR4V2



Product Overview

The CVR4V2 is a compact 4 channel HDCVI (high definition composite video interface) DVR capable of 1080p full HD and 720p HD recording over coaxial cable. It features a single internal SATA port for up to 4TB of HDD storage and has HDMI and VGA video outputs. This DVR also features comprehensive remote view capabilities (iOS, Android & Windows Phone) and backup functionality (USB/network).

Victory Series DVRs are the ideal HD video over coax solution, utilising the HDCVI video transmission standard to deliver video, audio and control data across a single coaxial cable. Thanks to this technology, the CVR4V2 offers reliable, long distance, full HD 1080p video transmission up to 300m with low latency and excellent anti-interference properties (720p up to 500m / using 75-3 coax).

Victory Series systems can also be implemented into an existing analogue system without having to re-run coaxial cable, making traditional analogue to megapixel HD-over-coax CCTV upgrades easier than ever before.

When recording at 1080p, the CVR4V2 delivers more than five times the image resolution compared to traditional D1 (720 x 576) analogue systems and over 20x vs CIF systems (352 x 288). Go beyond analogue, capture fine detail and ensure you have usable evidence when it matters most.



Specifications		
System	Main Processor	Embedded processor
	Operating System	Embedded Linux OS
	Video Input	4 channel BNC
	Audio Input	4 channel RCA
	Audio Output	1 channel RCA
	Two-way Talk	Reuse channel 1 audio input/output
Display	Video Output	1 HDMI / 1 VGA
	Resolution	1920x 1080, 1280x 1024, 1280x 720, 1024x 768, 800x 600
	Display Split	1 / 4
	Privacy Masking	4 rectangular zones per camera
	OSD	Camera title, time, video loss, camera lock & motion detection
Recording	Video/Audio Compression	H.264 / G.711
	Resolution	1080p (1920 x 1080) / 720p (1280 x 720)
	Record Rate	Main: 1080p (1~12fps), 720p (1~25fps) / Sub: D1 (1~12fps)
	Bit Rate	48~4096Kb/s
	Record Modes	Manual / Schedule (Regular [Continuous], MD) / Stop
	Record Interval	1~60 min (default: 60 min) / Pre: 1~30s / Post: 10~300s
Detection	Alarm Input	4 channels
	Alarm Output	3 channels
	Trigger Events	Recording; PTZ; predefined tour; push video notification; email notification; FTP upload; internal buzzer; and screen tip overlay
	Video Detection	Motion detection (zones: 396 [22 x 18]) / Video loss / Camera blank
Playback & Backup	Sync Playback	1 / 4
	Search Modes	Time/Date; Motion detection; Exact search (to the second)
	Backup Modes	USB Device / Network
Network	Ethernet	RJ-45 port (10/100M)
	Network Functions	HTTP, IPv4/IPv6, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPoE, DDNS, FTP, P2P, IP Filter
	Max. User Access	128 users
	Remote View	iOS (iPhone, iPad); Android devices, Windows Phone
Storage	Internal HDD	1 SATA port, up to 4TB
Auxiliary	USB Interface	2 ports (1 Rear), USB2.0
	RS232	N/A
	RS485	1 port, for PTZ Control
General	Power Supply	DC12V/2A
	Power Consumption	10W (without HDD)
	Operating Environment	-10 ~+55°C / 10~90%RH / 86~106kpa
	Dimensions	325mmx 255mmx 55mm (Mini 1U)
	Weight	1.5kg (without HDD)

