720P

HD Video Over Coaxial Cable <u>Te</u>chnology

# Deliver 720p up to 500m.

## 4 Channel 720p HDCVI Digital Video Recorder

#### Model: CVR4

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- Records up to 720p HD resolution (1280 x 720)
- Up to 500m transmission distance
- 1x SATA port for up to 4TB of HDD capacity
- Configure remote view in seconds via QR code
- Utilises 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 double your image resolution!

## Experience your moment of victory:

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



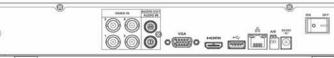




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Product Overview

The CVR4 is a compact 4 channel HDCVI (high definition composite video interface) DVR capable of 720p HD recording over coax cable at 25fps. It features a single internal SATA ports for up to 4TB of HDD storage and has HDMI and VGA video outputs. This DVR also has 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 CVR4 offers reliable, long distance 720p HD video transmission up to 500m (using 75-3 coax) with low latency and interference.

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.

The CVR4 delivers more than double the image resolution compared to traditional D1 (720 x 576) analogue systems and up to 9x vs CIF systems (352 x 288). Go beyond analogue, capture fine detail and ensure you have usable evidence when it matters most.

This DVR only supports Securview Victory Series cameras and is incompatible with traditional analogue cameras.

Your Securview Victory Series dealer:

| Specification        |                         |   |
|----------------------|-------------------------|---|
| Specifications       |                         |   |
| System               | Main Processor          | Embedded processor  |
|                      | Operating System        | Embedded Linux OS   |
|                      | Video Input             | 4 channel BNC   |
|                      | Audio Input             | 1 channel RCA   |
|                      | Audio Output            | 1 channel RCA   |
|                      | Two-way Talk            | Reuse channel 1 audio input/output  |
| Display              | Video Output            | 1 HDMI / 1 VGA  |
|                      | Resolution              | 1920× 1080, 1280× 1024, 1280× 720, 1024× 768, 800× 600  |
|                      | Display Split           | 1/4   |
|                      | Privacy Masking         | 4 rectangular zones per camera  |
|                      | OSD                     | Camera title, time, video loss, camera lock, motion detection & recording   |
| Recording            | Video/Audio Compression | H.264 / G.711   |
|                      | Resolution              | Main stream: 720p (1280 x 720) / Sub stream: CIF (352 x 288)  |
|                      | Record Rate             | 720p/D1 (1~25fps)   |
|                      | Bit Rate                | 48~6144Kb/s   |
|                      | Record Modes            | Manual / Schedule (Regular [Continuous], MD) / Stop   |
|                      | Record Interval         | 1~120 min (default: 60 min) / Pre: 1~30s / Post: 10~300s  |
| Detection            | Alarm Input             | N/A   |
|                      | Alarm Output            | N/A   |
|                      | 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 $\times$ 18]) / Video loss / Camera blank  |
| Playback<br>& 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, 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℃ / 10~90%RH / 86~106kpa  |
|                      | Dimensions              | 325mm× 245mm× 45mm (Mini 1U)  |
|                      | Weight                  | 1.5kg (without HDD)   |
|                      |                         |   |