

**mascot**

C O M M U N I C A T I O N



**HDCVI**

High Definition Composite Video Interface

**Surveillance Systems**

# 1080p Over Coaxial Cable

HDCVI technology allows for long distance HD transmissions using either coaxial, cat5 or cat6 cabling. HDCVI is the cost effective solution when looking for high definition 1080p surveillance and is ideal for those who are looking to upgrade their analog systems to HD. HDCVI has transmissions distances up to 1000ft and eLine Technology offers both fixed and motorized zoom camera options.

## 1080P CVI CAMERAS

### Fixed Lens Camera Options



**ELI-ACVI-B21-4R**

Resolution	Digital: 1920x1080p (1080p/30fps)
Lens	3.6mm
IR Range	82ft (25m)

### Motorized Zoom Camera Options



**ELI-ACVI-B21-312MR**

Resolution	Digital: 1920x1080p (1080p/30fps)
Lens	2.8mm~12mm Motorized Zoom Lens
IR Range	114ft (35m)

### Fixed Lens Camera Options



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## Why Choose HDCVI?

#### Cost Effective:

HDCVI technology inherits the same installation methods that conventional analog systems use. Which means that HDCVI systems help to decrease overhead costs when upgrading from a traditional analog system to HDCVI.

#### 1080p Imagery:

High definition surveillance can help maintain a safe environment, minimizing false liability claims, prevent vandalism and reduce damage to valuable property.

#### User Friendly Interface:

eLine technology's HDCVI cameras are simple to use easy to install and are extremely user friendly. With fixed and motorized zoom lens cameras to choose from. The HDCVI systems adopt an intuitive and easy to use interface with a 3 level menu style which is compatible with mobile devices and desktop computers.

## SEE THE DIFFERENCE



Upgrading traditional analog systems to HDCVI provides users wider fields of view, clear 1080p video images. With high definition video the users have the ability to zoom in to capture details that were not previously visible using the original traditional analog system.

## HDCVI BENEFITS

- The same system application solution as analog
- 1080P supported
- Video with very little loss or delay
- Coaxial cable transmission up to 1000ft
- UTP transmission technology, over 5 kinds of cables
- Composite video transmission tech. video, audio, data transmitted in one cable

	Analog	HDSDI	IP	HDCVI
<b>Resolution</b>	D1, 960H	720p, 1080p	720p to 5mp and above	720p, 1080p
<b>Cable Type</b>	Coaxial	Coaxial	Ethernet Cable	Coaxial
<b>Playback performance</b>	Without Delay	Without Delay	<300ms ( with reliable network)	Without Delay
<b>Image Quality</b>	Average	Lossless	Can have CODEC loss	Lossless
<b>Transmission Distance</b>	>1000ft	<330ft	<330ft	100ft to 1600ft
<b>Data supplied</b>	Video	Video & Audio	Video, audio, data and More	Video, Audio and Data
<b>R&amp;D complexity</b>	Simple	Less Complex	More Complex	Less Complex
<b>Cost</b>	Affordable	High	Mid- High	Affordable
<b>Market</b>	Majority	Few	Rapid Growth	Rapid Growth
<b>Installation</b>	Simple	Technology Required	Can be Complex	Simple

## HDCVI DVRS

eLine Technology's HDCVI DVR series incorporates powerful HDCVI Technology for 1080P Cameras. These DVRs bring high resolution recording and playback with an affordable cost. The HDCVI DVR series from eLine Technology provides users with 4, 8 and 16 channel options. These systems include software that enables easy p2p setup options and enables remote monitoring via a web browser and mobile apps for mobile devices.

### Available in 4, 8 & 16 channel

- Mobile apps and web Browser Interface
- QR code Scan for mobile setup
- Alarm motion dection schedule record & backup
- Simple Networking DDNS, p2p, UPnP
- Email, FTP Integration
- Advance setup Options
- Multiple Alarm Outputs (16ch Only)



## VIDEO MANAGEMENT SOFTWARE

HDCVI not only provides affordable 1080p transmissions over coaxial cable but, it is also easy to install and one of the reasons why is because HDCVI DVRs from eLine Technology utilize peer-to-peer (p2p) networking that allows the user to bypass port forwarding. You can easily monitor remotely using the HDCVI mobile apps or from a web browser using the HDCVI p2p website.

**HDCVI web monitoring**  
<http://www.hdcvip2p.com/>

