DMP®

VIDEO
SOLUTIONS

*Detect real events in real time
for a real response*

CONTENTS

Get in touch with your regional sales manager for more information.

HAVEN'T WE ALWAYS KNOWN CAMERAS WOULD REPLACE MOTION DETECTORS?

Video gives us the ability to see what is happening as it happens. Smarter alerts bring meaningful notifications that won't feel like a nuisance.

Advanced video solutions give the power to trigger real alarms during critical events. Put video to work for you as part of an integrated solution in ways no one else can.

AlarmVision is a communication technology that connects cameras, analytics and DMP alarm panels to create intelligent motion detectors that identify actual threats in real time.

XV Gateways with AlarmVision are devices that connect with XT75 or XR Series panels to bring AlarmVision to the security system.

VUE Video Doorbell enhances security and allows users and monitoring centers to interact with visitors remotely, providing real-time streaming, analytics and audio. Its advanced features allow it to be used as part of your intrusion solution.

V-6000 Series Cameras feature NDAA-compliant, high resolution video technology, with a wide range of configurations for economical, flexible installation options.

Additionally, a line of **camera drivers** are available to integrate AlarmVision and Virtual Keypad features with existing Axis IP cameras.
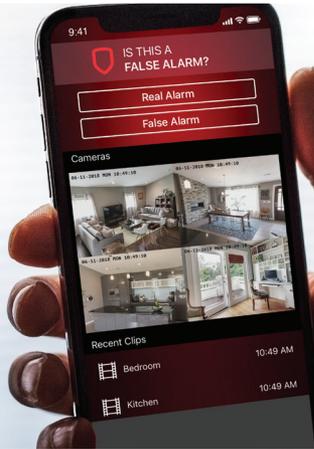
MONITORING CENTER VIDEO VERIFICATION

CRITICAL DECISIONS MADE **FASTER**

With professionally monitored video verification, dealers provide their customers a priority police response to a verified alarm. In the event of an intrusion, fire or other emergency, this increases the likelihood of catching intruders and saving lives.

IMPORTANCE OF YOUR VIDEO VERIFICATION SERVICES

• Faster police response due to professionally verified alarms: priority response is given to alarms with video footage

• Eliminates fines incurred for police dispatches to false alarms

• Facilitates more arrests and increases the chances of recovering stolen property

• Reduces loss and operational interruptions if the perpetrator is caught in the act

• Recommended for systems of all sizes

• Businesses should incorporate cameras to aid in their safety plan for crimes against their personnel and customers as well as property; fast police response will potentially protect their most valuable asset — their employees

• Seeing live video and communicating through on-site speakers helps operators support officer safety during an event

• Lowers insurance costs in some areas

• Gives monitoring center operators the ability to view the cameras associated with an alarm first and make critical decisions faster

END-USER VERIFICATION

PATENTED

ELIMINATE THE GUESSING FACTOR

With Virtual Keypad, end users can verify video remotely from anywhere. The patented False Alarm Question eliminates the guessing factor, giving users a chance to review video and verify the alarm.
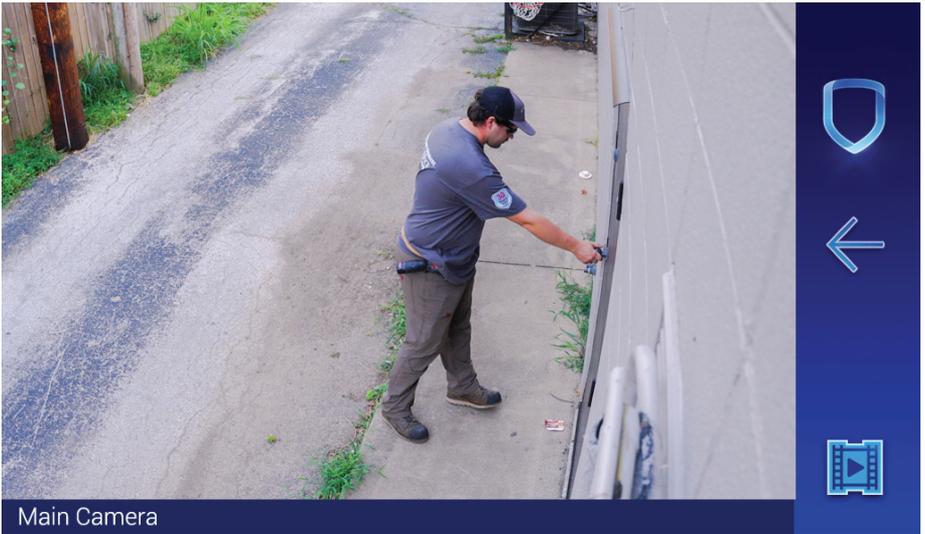
The alarm display on users' Virtual Keypad presents the prompt "Is this a false alarm?" with the option to tap either "Real Alarm" or "False Alarm." Users can inform the monitoring center within seconds whether a real or false alarm is happening at their site.

Security and safety professionals in monitoring centers have both live and recorded video of the premises at their disposal, providing them with valuable information to help them determine the appropriate action. It has never been easier or faster to confirm an alarm and respond appropriately.
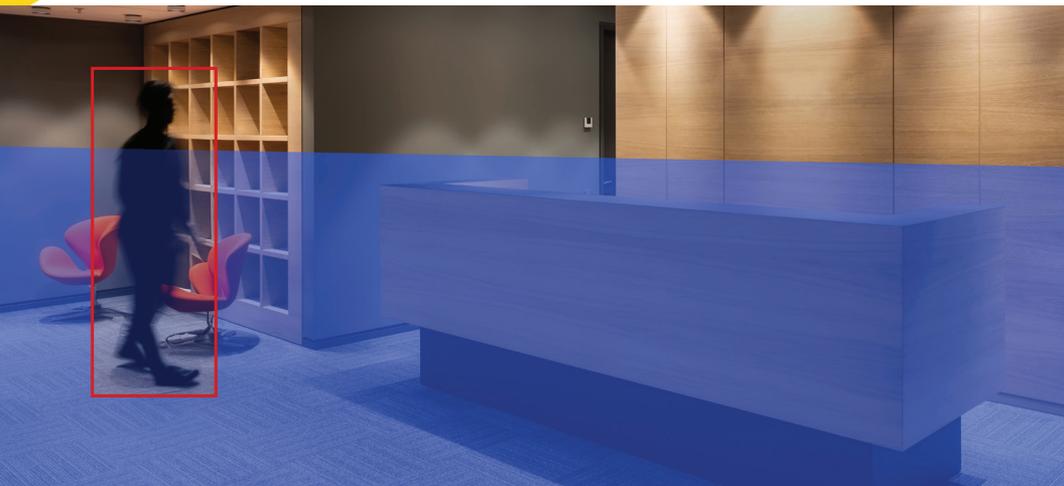
VIDEO & 8860 7-INCH TOUCHSCREEN KEYPAD

Why choose any other keypad when you can have access to all your cameras and so much more:

• View live video and clips from your connected cameras

• See and speak through the keypad with visitors at your Video Doorbell

• Choose a camera feed as your keypad screensaver

Main Camera

ALARMVISION

REAL **EVENTS.**
REAL **TIME.**
REAL **RESPONSE.**

Say goodbye to costly false alarms with intelligent motion detection. As the only video solution that enables direct communication between camera and intrusion panel, AlarmVision turns cameras into intelligent motion detectors able to trigger actions and alarms — just like an intrusion sensor but smarter. Through real-time video analysis of the event, the subject of the motion is determined before sending the alarm, empowering users to verify videos and enhancing monitoring center video verification.

BENEFITS

Uses video analytics so it's not susceptible to being defeated like PIRs

AI-detection ensures accuracy, virtually eliminating false alarms and costly fines

Automates video verification, ensuring swift response from authorities

Can trigger alarms, keypads, sirens, lights and loudspeakers to deter intruders or improve apprehension

PRIORITY RESPONSE

- Law enforcement is increasingly adopting "priority response" procedures for video-verified alarms

- Alarm Validation Scoring (AVS-01) is the new standard from The Monitoring Association and prioritizes alarms based on contextual information

- AlarmVision provides the necessary verification for dispatchers to understand the urgency of each event
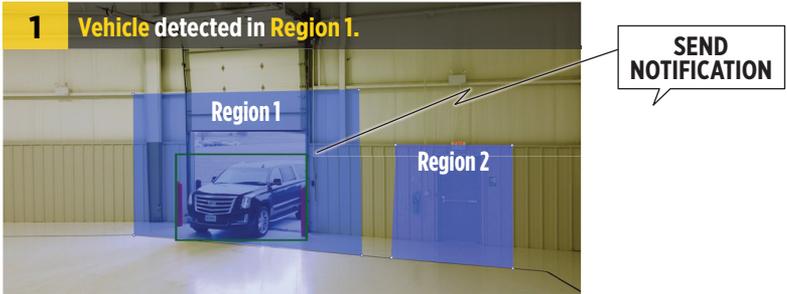
XV GATEWAYS WITH ALARMVISION

TURN YOUR CAMERAS INTO
POWERFUL ALARM DETECTION DEVICES

AlarmVision technology was introduced with the XV Gateway, a device that revolutionizes your video security. An XV Gateway turns existing IP cameras into intelligent motion detectors, bringing video analytics to the system and integrating video events with your alarm panel for real-time alarm verification. Create custom video actions, like receiving clips for access control events (granted or denied), and stay informed with instant notifications. Plus, actively deter intruders with 2-Way Audio.

HOW ALARMVISION WORKS

AlarmVision's technology seamlessly integrates cameras' communication with the panel, turning cameras into detection devices. Create real time smart motion detectors that give you the notifications you want only when you want them.

1 **Vehicle** detected in **Region 1.**

Region 1

Region 2

SEND NOTIFICATION

2 **Person** detected in **Region 1.**

Region 1

Region 2

ACTIVATE ALARM!

MODELS	XV-24	XV-60	XV-90
Processing	24 MP	60 MP	96 MP
Network Connection*	Single NIC	Dual NIC	Dual NIC
Detection Regions	4 regions and 4 lines, 8 total per camera		
Internal Storage	1 TB	4 TB	4 TB
Connection to Panel	XT75 and XR Series	XT75 and XR Series	XT75 and XR Series
Analytics	Loitering, Line Cross, Direction of Travel, Person, Vehicle and Animal Detection		
Support ONVIF and RTSP cameras	Yes	Yes	Yes
Supports 2-Way Audio	Yes	Yes	Yes

All models are NDAA compliant and support ONVIF and RTSP cameras.

* Dual NIC is needed when the camera network is separate from your main network.

- Actively deter groups or individuals by letting them know security is being enforced

- Operators can speak and listen through one or all supported audio devices

- Live 2-Way Audio enables operators to easily aid first responders once they arrive

- Pre-recorded audio clips can be broadcast by the operator or automatically upon detection

XV GATEWAYS WITH ALARMVISION

TRESPASSING WARNING
"You are trespassing, please leave the area. This area is under video surveillance, and you have been recorded."

LOITERING WARNING
"You are loitering in an unauthorized area. Please leave immediately or the police will be contacted."

GENERIC INSTRUCTION
"Warning, you are under video surveillance. Please leave the area immediately."

EMERGENCY WARNING
"Attention: please evacuate the area immediately."

VUE VIDEO DOORBELL

THE **FIRST LINE** OF **DEFENSE**

Choose a video doorbell that does much more than just show who's at the door. Enhance security by providing a video doorbell with real-time video streaming, advanced AI motion detection, and seamless integration with Dealer Admin and Virtual Keypad.

VUE Video Doorbell becomes an integral part of your security system. The compact design, high performance and flexibility make it perfect for new construction or retrofits. Interact with visitors remotely, receive instant AI-triggered alerts, and view high-quality video footage, all while maintaining privacy and reliability. Monitoring centers can view video feed for professional security during alarm events.

BENEFITS

- See and record who is at your door, anytime

- ONVIF-compatible means it can be used with AlarmVision technology

- Remote access allows you to answer from anywhere via smartphone

- Built-in microphone and speaker let you speak with visitors through Virtual Keypad or your 7-Inch Touchscreen Keypad

- Missed visitor notifications let you know when someone stops by, even if they don't ring

- Device tamper alarm alerts you of attempts to remove the doorbell

- Smart motion detection includes:
  - Person recognition, so you know when someone's at your door, whether they ring the doorbell or not
  - Package detection lets you get notifications the moment your shipment arrives, so you never have to worry about missed deliveries
  - Vehicle detection can let you know the moment someone arrives on your property, whether you expect them or not

- Compatible with Monitoring Center Video Verification

- PoE power eliminates need for battery replacements or recharging

- Supports power via mechanical doorbell chimes that use 16-24VDC, great for old retrofits and new construction

V-6000 SERIES CAMERAS

RECORD THE EVENTS
THAT MATTER

Say goodbye to blind spots and embrace the advanced features of the V-6000 Series Cameras. With options like Wi-Fi and hardwired cube, bullet and turret cameras, you can now keep a watchful eye on your premises.

Select cameras include **built-in video analytics** such as line crossing, person and vehicle detection. With analytics, the video system takes an active role in identifying threats and recording actual events.

Worried about compatibility? V-6000 Series Cameras seamlessly integrate with new and existing systems, making installation a breeze.

Unpredictable incidents require swift action. That's why the Virtual Keypad app and monitoring center automation software provide video verification, allowing you to **respond promptly to potential threats**. You can trust that your surveillance needs are met.

	BULLET		
	V-6012B	**V-6014B**	**V-6012WB-A**
Analytics	Line Crossing, Person or Vehicle	Line Crossing, Person or Vehicle	Person, Vehicle
Resolution	2MP	4MP	2MP
Wi-Fi	No	No	Yes
Power	12V	12V	12V
Weight	0.93lb	0.93lb	0.68lb
Dimensions	6.1″×2.5″×2.5″	6.1″×2.5″×2.5″	5.8″×3.1″×3.1″
Operating Temp	-22°F ~ 140°F		
IR Distance	131 ft. (40M)	131 ft. (40M)	66 ft. (20M)
Lens	2.8MM		
FOV	106ºH x 57ºV x 115ºD	106ºH x 57ºV x 115ºD	97.5ºH x 52.9ºV x 108ºD
ACCESSORIES			
Junction Box	**V-6010-JB**		
V-SD64G 64 GB SD card	✓	✓	✓
V-6000-PS 12V Power Supply	✓	✓	✓

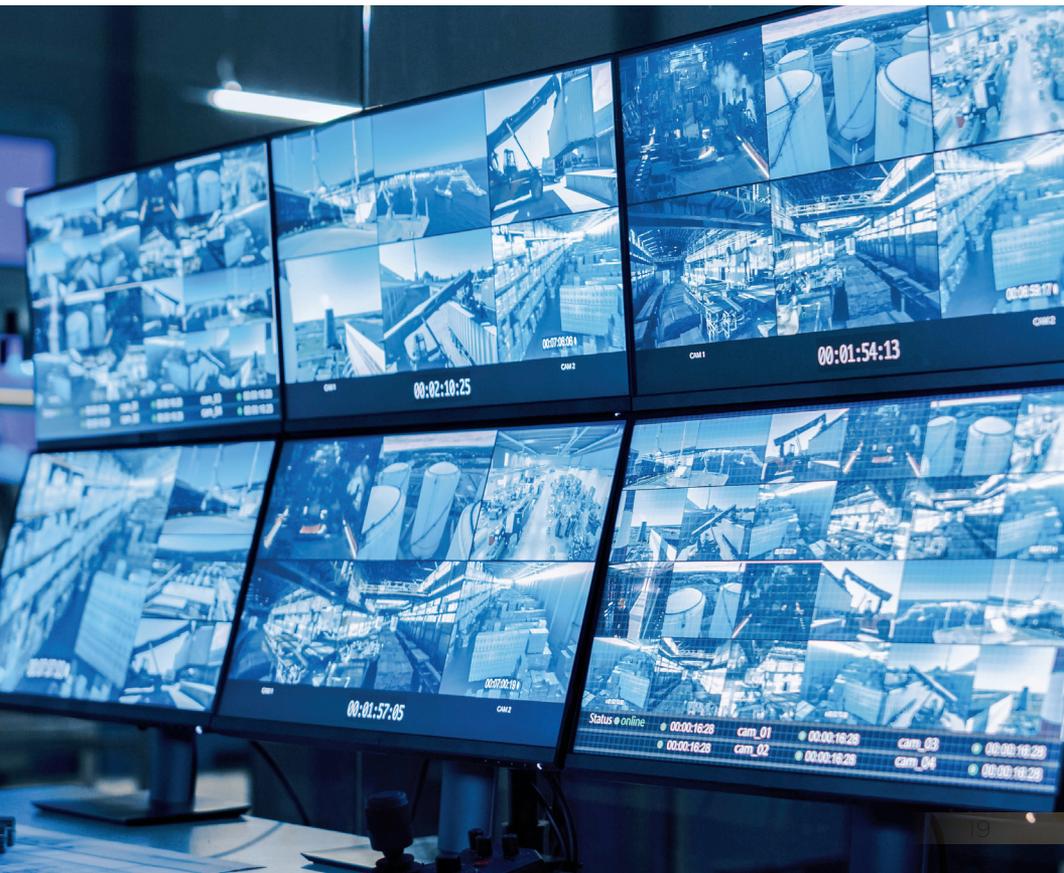|	TURRET	CUBE
	V-6044T	**V-6022WC**
Analytics	Line Crossing, Person or Vehicle	Motion Events
Resolution	4MP	2MP
Wi-Fi	No	Yes
Power	12V	5V
Weight	0.93lb	0.31lb
Dimensions	4.4″ × 3.7″	3.0″ × 1.7″ ×4.9″
Operating Temp	-22°F ~ 140°F	14°F ~ 104°F
IR Distance	98 ft. (30M)	32 ft. (10M)
Lens	2.8MM	
FOV	106ºH x 57ºV x 115ºD	110ºH
ACCESSORIES		
Junction Box	**V-6010-JB**	
V-SD64G 64 GB SD card	✓	✓
V-6040-TP Transfer Plate	✓	
V-6000-PS 12V Power Supply	✓	

CAMERA DRIVERS

DON'T REPLACE YOUR CAMERAS
— **MAKE THEM SMARTER**

If you have standardized on Axis cameras, you can still bring DMP video solutions directly to your systems. A selection of software drivers is available, enabling you to offer advanced alarm technology and enhanced features to your end users, without having to replace their cameras.

ALARMVISION DRIVER FOR AXIS

This camera driver seamlessly connects Axis cameras with DMP alarm panels, turning the camera into an intelligent motion detector. This places AlarmVision technology at the edge, eliminating the need for additional hardware. It uses on-camera analytics or motion detection capabilities to identify events.

This driver is not dependent on the cloud. It's perfect for communicating locally to the control panel in settings where cloud connection is not approved, such as financial institutions. It doesn't just alert you to events — it lets your alarm system take action on them.

VIRTUAL KEYPAD DRIVER FOR AXIS

This camera driver allows an Axis camera to become a fully featured DMP cloud camera. By installing this driver, you provide end users with seamlessly integrated video solutions in Virtual Keypad leveraging the existing Axis cameras at their site.

• Live view in Virtual Keypad
• Playback events
• Push notifications

Integrate video with intrusion and access control features all in one app, Virtual Keypad.

CAMERA DRIVERS

	XV Gateways	Virtual Keypad Driver	AlarmVision Driver
AlarmVision	✔		✔
Local Panel Communication	✔		✔
Local Alarm trigger	✔		✔
View through Virtual Keypad	✔	✔	
Require setup via Dealer Admin	✔	✔	✔
Live Video	✔	✔	
Clip Playback	✔	✔	
Event clips	✔	✔	
Push Notifications	✔	✔	✔
DMP Panels	XT75 and XR	All	XT75 and XR
Cloud Required	✔	✔	Capable of working only on LAN
End User Video Verification	✔	✔	✔
Monitoring Center Video Verification	✔	✔	✔
Supported Cameras	all ONVIF-compatible cameras	Axis cameras	Axis cameras
ANALYTICS			
Vehicle	✔	Based on camera analytics	Based on camera analytics
Animal	✔	Based on camera analytics	Based on camera analytics
Person	✔	Based on camera analytics	Based on camera analytics
Loitering	✔	Based on camera analytics	Based on camera analytics
Line Cross	✔	Based on camera analytics	Based on camera analytics
Region	✔	Based on camera analytics	Based on camera analytics

XV GATEWAYS WITH
AlarmVision
integrated into the Gateway's firmware
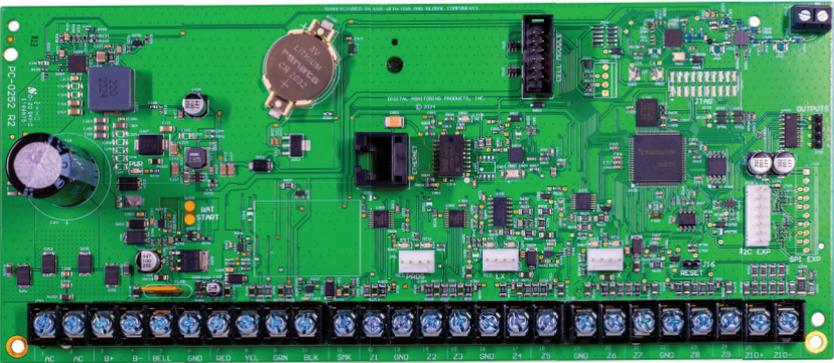
ANALYTICS LOCALLY ON THE GATEWAY

AXIS
AlarmVision
DRIVER
integrated into the camera's firmware

ANALYTICS LOCALLY ON THE CAMERA

AlarmVision
TECHNOLOGY

Alerts sent to control panel trigger alarms,
notifications or other outputs as programmed.

REAL-TIME ALERTS

**Video verification means priority dispatch —
not just an easily ignored notification on your phone.**