

# Banking & finance



## Enhanced ATM security and operations.

Discover the benefits of  
discreet surveillance.

# Discreet cameras. Obvious benefits.

Bringing the IP surveillance advantage to your ATM operations.

Often placed in open, unsecured locations with people loitering or walking by at all hours of the day, we know ATMs pose a unique security challenge for you. Vandalism, attacks, robberies, and fraud are an everyday reality. Yet, keeping your ATM fleet operational is vital to your bank's business. And that depends not only on keeping people and property safe, but also on enhancing the user experience and lowering your own resource investments — both time and money.

AXIS P12 and AXIS F Series network cameras both offer digital, highly discreet surveillance. As the leader in network video surveillance, Axis offers the most advanced security and safety benefits. With the IP advantage, not only do you have cutting-edge surveillance, but you also get an easy, cost-effective way to improve customer service and streamline operations.

## **Improve safety and security**

Axis makes it easy to enhance security across your whole ATM fleet with reliable, round-the-clock surveillance — detecting crime and preventing it. Axis' range of highly discreet network cameras can send automatic alarms when the camera is covered or tampered with — instantly making you aware of possible crime or security breaches.

For alarms that require immediate action or further investigation, you can quickly deliver evidence to police and other stakeholders. Plus, the cameras offer HDTV quality video, giving you the clearest images on the market for amazing detail and enhanced identification possibilities, even in difficult lighting conditions.

## **Streamline operations and reduce costs**

With remote access to live and recorded video, there's no need to waste time and resources sending personnel to retrieve video footage from an ATM. In cases with limited network connection, you can easily retrieve video overnight. In addition, H.264 and Zipstream video compression give you bandwidth and storage savings. And, depending on your recording requirements, you can take advantage of edge storage and store video on each camera — eliminating the need for costly, bulky storage inside the ATM. Furthermore, Axis network video solutions have lower maintenance costs than systems that use traditional DVRs.







Discreet cameras for any ATM....100%  
Reliable identification with  
HDTV video.....100%  
Remote access to video.....100%  
Automated alerts for crime  
prevention.....100%  
  
Total  
(reliable discreet surveillance) 100%

# A perfect fit for your needs

With a deep understanding of banking needs, an open technology platform, and the widest range of video applications in the industry, Axis can help you build a cutting-edge, highly discreet surveillance solution designed specifically for your ATM fleet.

## Maintain tighter control over fraud

From card skimming to cash trapping, fraud can hit your bottom line — hard. There is a constant development in technology to fight this. Axis network video and our partner solutions provide the tools and quality evidence you need to eliminate these problems from your ATMs. Video can be easily integrated with transactional data to get accurate evidence and reduce the time for investigation. And with automated alarms, you are always in control.

## Invest in a scalable and reliable future

Axis network video solutions let you leverage existing investments while giving you a scalable system that grows with your needs — they can easily and economically adapt to changes in your ATM fleet. Axis provides you with video solutions that are in compliance with both internal and external regulations regarding data protection and privacy laws.

### Eye-level identification

Discreet, pinhole cameras mounted at eye-level capture vital facial details from a natural angle for enhanced security and identification.

### Axis' Corridor Format

Axis' Corridor Format provides a vertically oriented video stream, perfectly adapted to narrow areas — maximizing image quality while eliminating the typical bandwidth and storage waste of landscape formats.

### Wide Dynamic Range

Models in AXIS P12 and AXIS F Series support wide dynamic range, which enables details from both bright and dark areas of a scene to be visible, ideal for scenarios at entrances or in front of ATMs where the subject would usually be dark against a bright background.



### HDTV image quality

Crystal-clear HDTV image quality with wide dynamic range makes positive identification easy, regardless of lighting conditions.

### Tampering alarm

Axis' active tampering alarm feature helps protect cameras against vandalism. It can detect if a camera has been redirected, obscured or tampered with and then sends alarms to operators.







### Flexible and discreet installation

Based on a divided network camera concept, AXIS P12 and AXIS F Series cameras involve sensor units and main units that are connected to each other by a long cable. It enables flexible mounting since the small sensor unit can be installed discreetly in ATMs while the bigger main unit can be safely placed within bank walls. The main unit houses the processor, network, power, memory card slot and other connections.



### Remote access

With remote access to live and recorded video, you can facilitate quick investigations and save on resources. There is no need to wait for a security team to open an ATM and retrieve the video.

### Edge storage

With the cameras' built-in micro or full-sized SD card slot for video storage, there's no need for additional equipment like DVRs – saving you money and space. It can also serve as a backup in case the primary storage fails.

# AXIS P12 Network Cameras



## AXIS P12 Series KEY FEATURES

- > HDTV 720p
- > Multiple H.264 streams
- > Video motion detection and tampering alarm
- > Power over Ethernet
- > Edge storage
- > Open industry standards for easy integration
- > HTTPS encryption, IEEE 802.1X
- > Full range of mounting accessories



### Extremely discreet surveillance

AXIS P12 Network Camera Series offers cost-effective HDTV 720p cameras for exceptionally discreet indoor and outdoor surveillance. The design allows the cameras to easily blend in with the environment. The cameras can be installed on or flush-mounted in walls or ceilings and in limited spaces such as in ATMs.

### Modular design

An AXIS P12 camera comprises a sensor unit (consisting of the lens and image sensor) with an 8-meter (26 ft.) cable, and the main unit (with network, power and a memory card slot). The cable connects the two parts, enabling the sensor unit to be installed discreetly in tight places, and the main unit to be placed elsewhere. AXIS P12 products can be powered through Power over Ethernet.

# AXIS F Series

## Discreet cameras for wide application

AXIS F Series offers flexible, high-performance HDTV cameras for extremely discreet indoor, outdoor applications.

AXIS F Series is based on a divided network camera concept, where the camera is split into a sensor unit—made up of a lens and image sensor with a cable—and a main unit, which is the body of a camera. The small sensor unit can be installed discreetly in tight places, while the long cable from the sensor unit to the main unit provides the flexibility to place the main unit where there is space.



## AXIS F Series KEY FEATURES

- > Flexible, rugged, discreet design
- > 1-channel and 4-channel main units
- > Choice of indoor, outdoor, standard, varifocal, pinhole, fisheye and dome sensor units
- > Two-way audio, input/output ports
- > Local storage
- > Power over Ethernet
- > WDR
- > Zipstream



# About Axis Communications

Axis offers intelligent security solutions that enable a smarter, safer world. As the market leader in network video, Axis is driving the industry by continually launching innovative network products based on an open platform – delivering high value to customers through a global partner network. Axis has long-term relationships with partners and provides them with knowledge and ground-breaking network products in existing and new markets.

Axis has more than 2,100 dedicated employees in more than 50 countries around the world, supported by a global network of over 80,000 partners. Founded in 1984, Axis is a Sweden-based company listed on NASDAQ Stockholm under the ticker AXIS.

For more information about Axis, please visit our website [www.axis.com](http://www.axis.com).