

LENSEC

LENSEC's Perspective VMS adds functionality and advanced features to Axis Body Worn Cameras.

THE
UNIFIED
SECURITY
PLATFORM



Body worn cameras (BWCs) are used by law enforcement agencies and first-responders as a tool to collect forensic-level audio and video that can be preserved as evidence. These devices improve interaction with people while enhancing safety for both parties.



Police Departments and First Responders



State/Federal Law Enforcement Agencies



Correctional Facility Personnel



Private Security Firms



Healthcare and Education Facility Security Guards

The LENSEC Advantage

Perspective® Video Management System (PVMS) is a browser-based video management system that streams and captures IP security camera video and seamlessly integrates with the Axis Body Worn Camera System. PVMS includes features and functions that adds value to the Axis system:

- Automatically downloads video from the Camera system once the camera is placed into the Axis camera dock.
- Uses the Axis BWC system API to automatically import audio and video.
- Automatically locks the video so it cannot be deleted as part of the first-in, first out archive deletion schedule, preserving the video evidence indefinitely.
- Playback video from the Axis BWC in the PVMS archive module, in conjunction with video from other BWC cameras, fixed-asset cameras, and other mobile camera assets.
- Automatically pairs the Axis BWC app and camera via Bluetooth with the officer's credentials, once picked out of the camera charging dock.
- Automatically creates a camera model that matches the officer's credentials during the initial synchronization.
- Automatically downloads video to the camera archives identified with a particular officer regardless of the Axis BWC. The app links the officer to the BWC camera that is randomly picked daily, it is important to pull the metadata through the BWC system API for streamlined operations.

Axis Body Worn Cameras: The Industry Leader

The Axis body worn solution includes a lightweight and robust camera, docking stations (eight-bay or one-bay), and a system controller. The solution is easy to integrate with the Perspective VMS. The modular design of the system controller offers a flexible and scalable solution.

- Flexible and scalable
- Fast reliable video and data offloading
- Meets the highest government cybersecurity standards
- End-to-end encryption using AES256 and TLS

AXIS[®]
COMMUNICATIONS

Benefits of the Integrated System

The combination of Perspective VMS with the Axis Body Worn Cameras offers a powerful solution for law enforcement agencies, security organizations, and facilities that employ security personnel. The Axis Body Worn cameras are a visible deterrent to help safeguard safety for the officer as well as the public. Perspective VMS adds functionality and flexibility to the Axis system by managing access rights, securely storing video and facilitating playback for gathering and sharing evidence.

Key Axis Body Worn Camera Specifications

Battery	Li-ion 3600 mAh up to 17 hours operating time
Storage	64 GB non-volatile memory up to 30 hours of recorded video
Image Sensor	1/2.9-in. progressive scan RGB CMOS
Sensitivity	0.1 lux
Form Factor	Rugged
User Interface	Status indicators Audio and vibration feedback
Resolution	1920x1080 1280x720
Frame Rate	30 fps at 60 Hz
Audio Input/Output	Built-in dual microphones
Operating Conditions	-20° C to 55° C (-4° F to 131° F)
Weight	174 g (0.38 lb)
Required Hardware	AXIS W100 Body Worn Camera AXIS W700 Docking Station 1 bay or AXIS W701 Docking Station 8 bay AXIS W800 System Controller