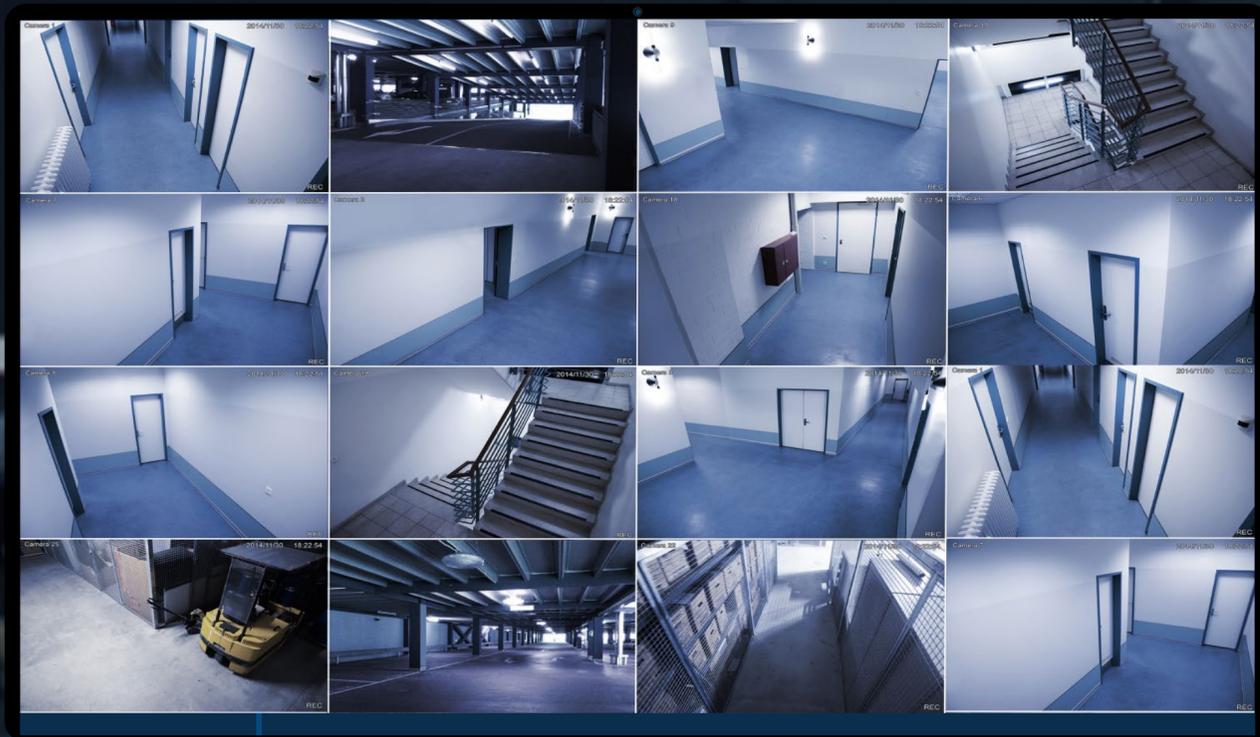


Video Surveillance Solution

Armatura One - The Ultimate Biometric Access Control Platform



What Armatura Video Surveillance Solution is

The Video Module in the Armatura One platform is a powerful and comprehensive solution for video surveillance and management within various facilities. It offers a wide range of features, including Video Management System (VMS) integration, high-capacity camera support with H.265 compression, PTZ operation support, ONVIF support, and video patrol.

In addition, Armatura One supports video linkage with access control, elevator, intrusion, and visitor modules. When abnormal activity events occur, notifications will be triggered. Furthermore, Armatura One facilitates LPR system integration, allowing gates to open once the license plate number is matched.



ARMATURA ONE



Seamless Integration with Third-Party Cameras and NVRs through ONVIF Standard

Armatura One is compatible with the ONVIF open industry standard interface, allowing seamless integration with a wide range of third-party cameras and NVRs. This compatibility expands the capabilities of the system and enhances its interoperability.

Seamlessly Incorporate Video Surveillance Modules with Support for RTSP/RTMP, Bosch, Pelco, Axis, Hanwha, and More

In addition, we provide support for various protocols, including RTSP/ RTMP, and SDKs from major brands such as Bosch, Pelco, Axis, Hanwha. This makes it effortless for organizations to seamlessly integrate the video surveillance module into their existing systems.

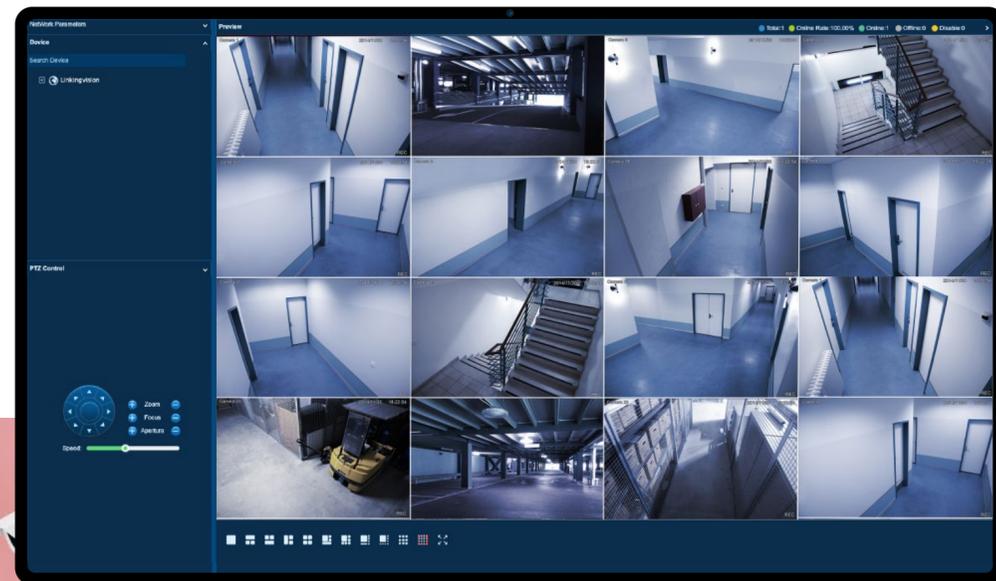


Supports up to 1,024+ Cameras with H.265+ High compression format

Armatura One supports up to 1024+ cameras and allows for 16 simultaneous camera playback. It utilizes H.265/H.264 high-profile compression formats, enabling high-quality video playback at lower bit rates.

Supports 16 Real-time Video Channel in Single Monitor

Armatura One's Video Module empowers organizations, users, and individuals with the ability to seamlessly monitor up to 16 video surveillance feeds simultaneously, spread across 16 diverse locations all in real-time. This comprehensive solution ensures that users can effortlessly keep a watchful eye on their premises, no matter where they are located.

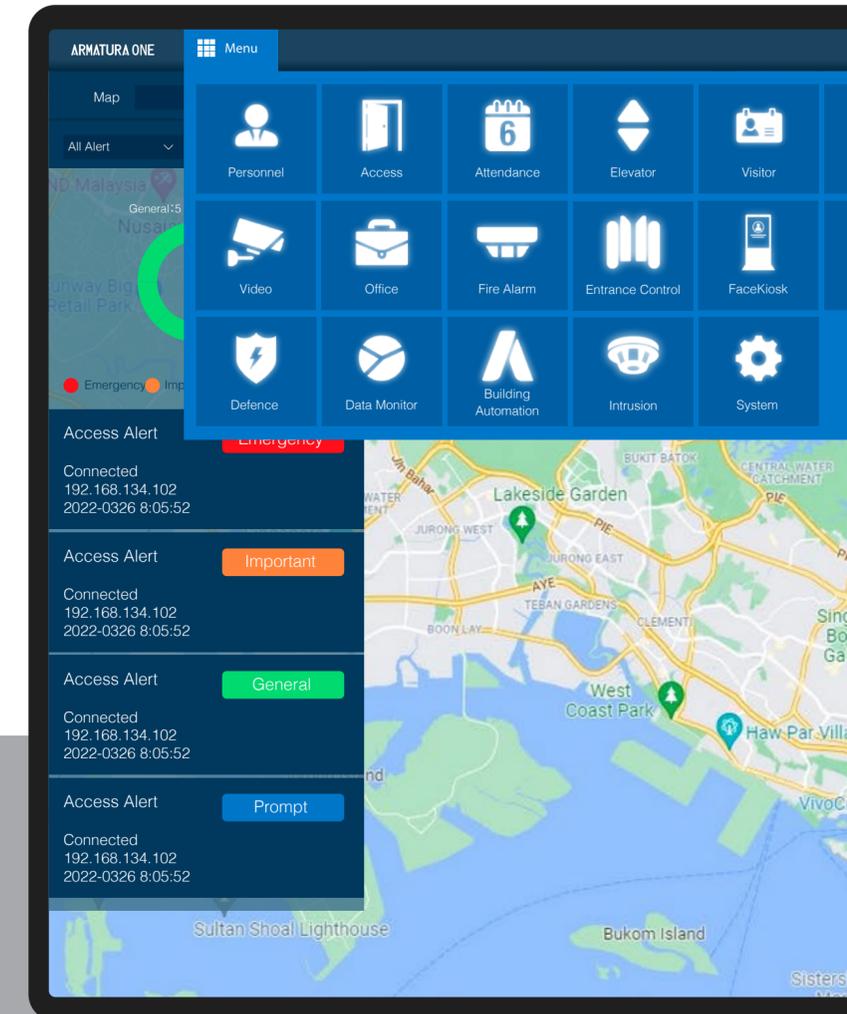
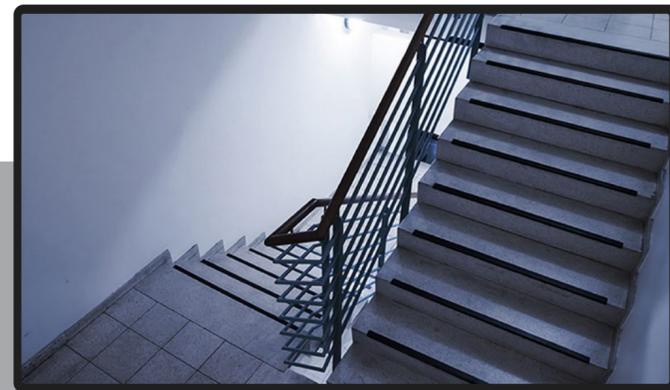


Supports
1024+



Video Management System Integration

The VMS of the Video Module is fully integrated with Armatura One and compatible with third-party video surveillance systems such as Digifort, Hanwaht and Arteco. It offers support for intelligent video functions, including object detection, area detection, and line crossing alerts, which can be seamlessly applied to access control systems.



Video Linkage & Photo Capture Linkage with Access Control, Elevator Control, Intrusion, Visitor Module

Armatura One is a system that automatically delivers an email to notify administrators when particular events occur in access control, elevator control, intrusion and visitor module. It enables users to monitor the entire system in real-time by showing the detailed status, including any abnormal situation at a door, with support for video linkage and photo capture pop-up when an abnormal security event occurs

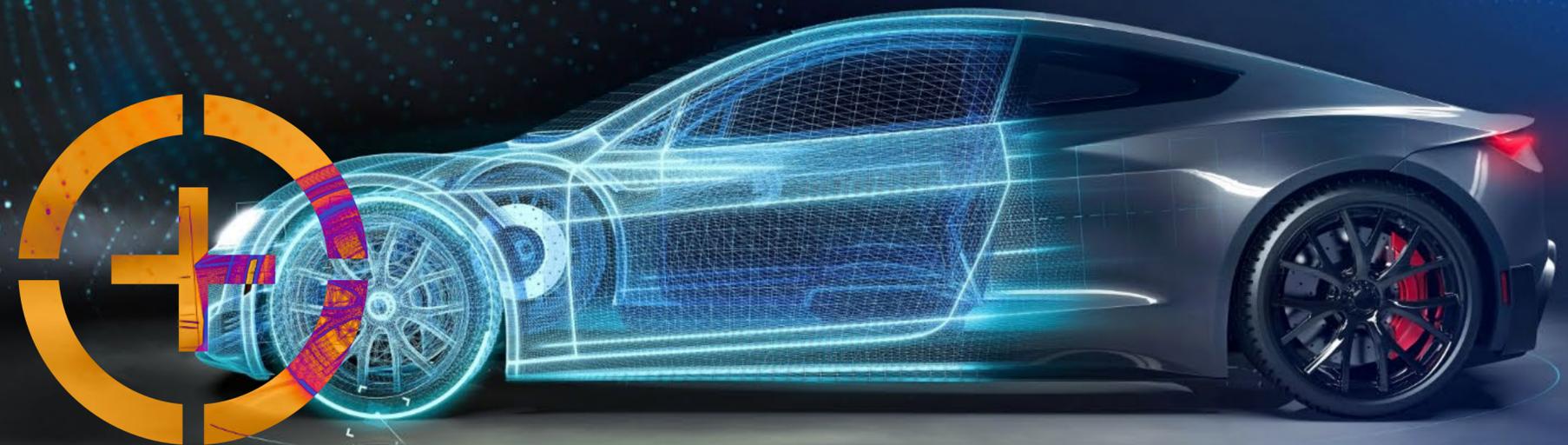


Support 3rd Party LPR systems and open for integration

Armatura One provides robust support for third-party License Plate Recognition (LPR) systems, facilitating seamless car authentication. By integrating with these systems, Armatura One enables license plates to serve as credentials. Once the license number is matched, it will automatically control gates and barriers for convenient access to parking lots.

Furthermore, Armatura One offers the capability to record LPR data and export comprehensive reports, allowing for further analysis and documentation, this includes essential information such as car entry time, date, and the corresponding region or country.

License Plate Recognition



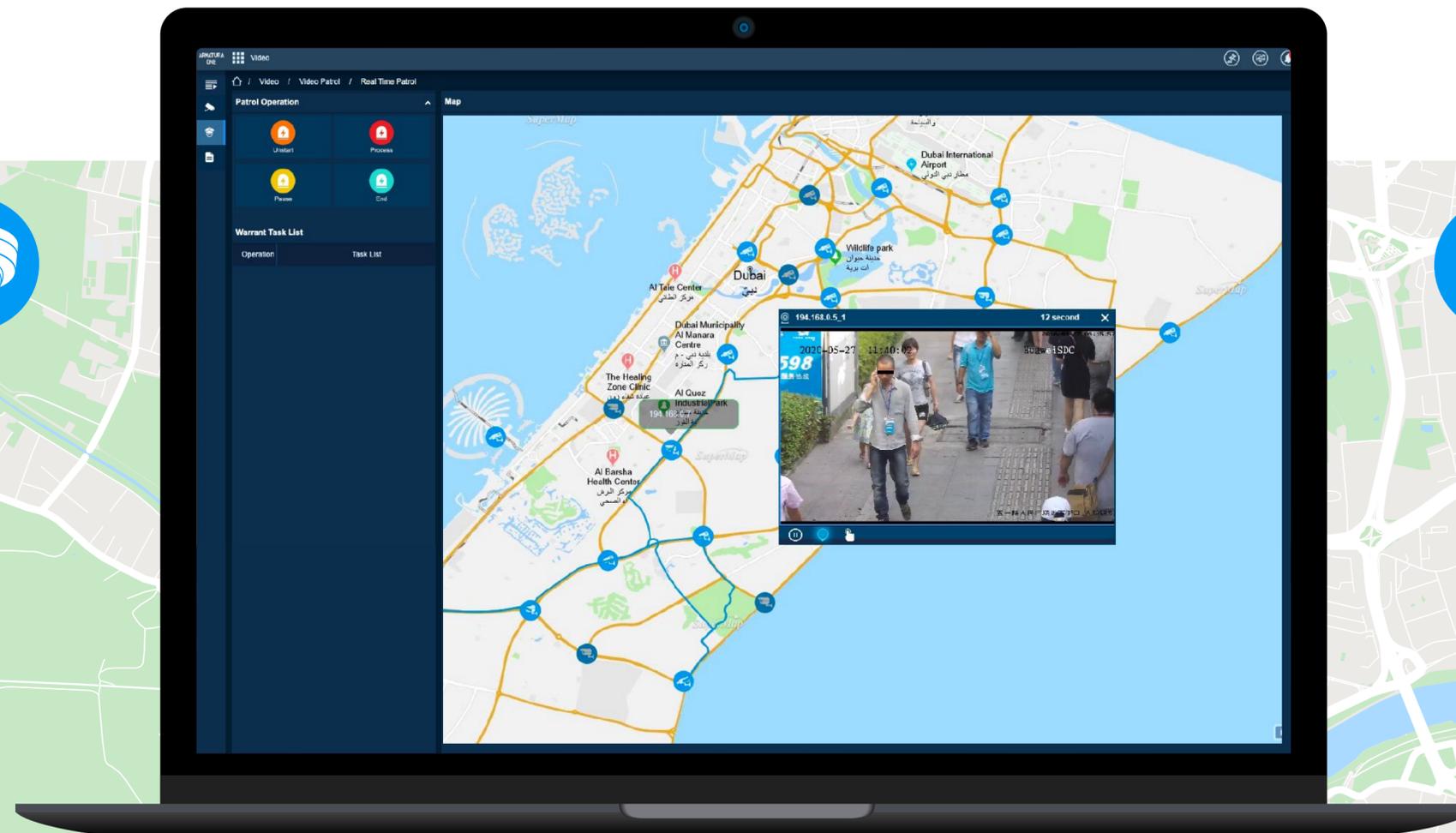
Empowering Global Surveillance with Real-Time Video Monitoring

Armatura One is a web-based security software that offers a complete suite of features. One of its notable capabilities is the video module, which enables individuals, users, and organizations to conveniently view their video surveillance feeds in real-time, regardless of their location worldwide. This means that Armatura One users can effortlessly monitor their video surveillance systems from anywhere across the globe, ensuring enhanced security and peace of mind.



Enhancing Surveillance with Real-Time Camera Views and Efficient Patrol Management

Video Patrol provides real-time camera views for surveillance patrol. Administrators can create patrol groups for specific staff, patrol timeslots, devices, and plans. Patrol staff can log in to the system, preview their patrol via real-time video surveillance, and report abnormal events for manual alarm and patrol. The system generates automatic patrol reports for management review.



Camera Alarm Monitoring and Processing in the System

The system supports delivery of various alarms of the cameras to the system, thus enabling real-time monitoring of events in the alarm centre, with only a single click, security staffs may view the locations of the events of abnormality. The system also support preview of real-time video and playback of the video records of the events, and add records of the processing of the alarm events.

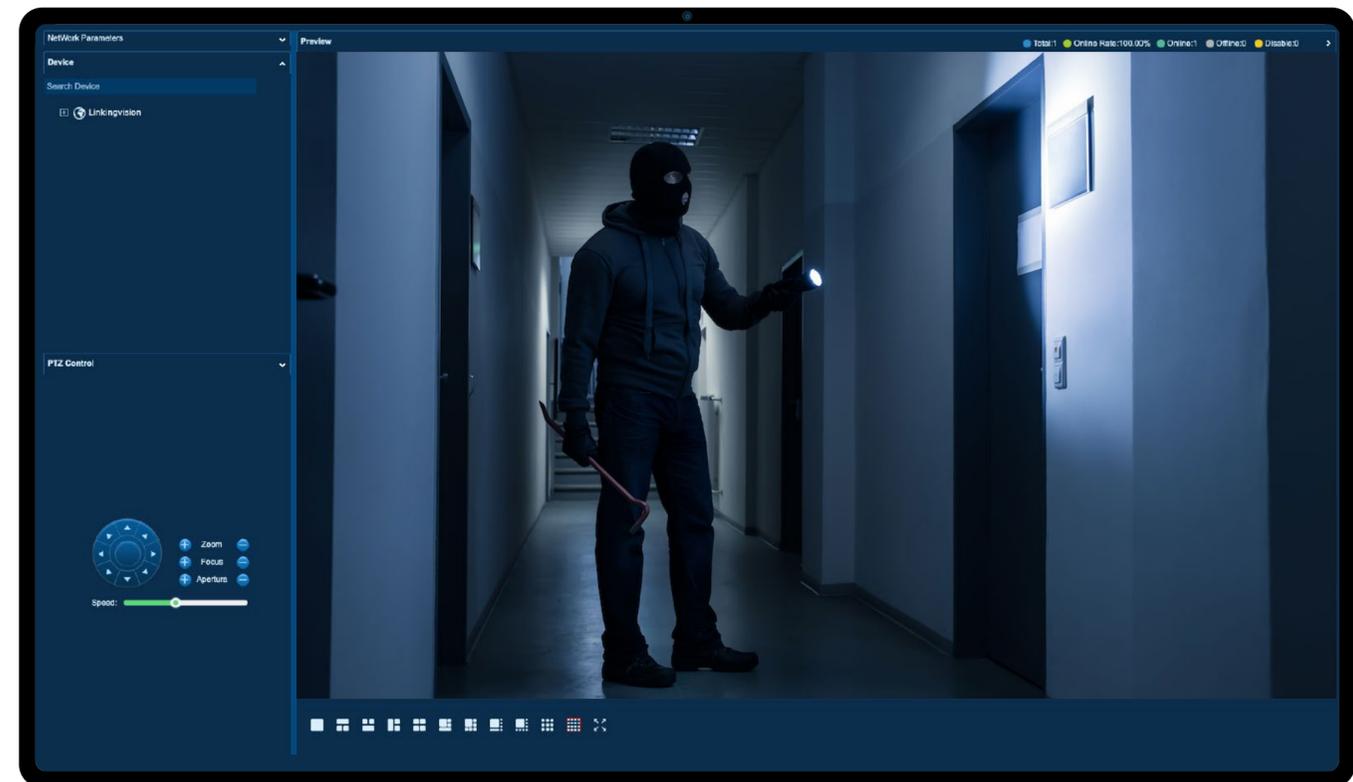
The screenshot displays the ARMATURA ONE Video Event Record interface. The main window shows a table of events with the following data:

Platform Name	Start Time	End Time	Area Name	Device Name	Media File	Status	Remarks
Linkingvision	2023-12-22 17:14:46	2023-12-22 17:14:46	Area Name	Cam1		Capture Success	
Linkingvision	2023-12-22 17:14:46	2023-12-22 17:15:16	Area Name	Cam1		Video Success	
Linkingvision	2023-12-22 17:14:10	2023-12-22 17:14:10	Area Name	Cam1		Capture Success	
Linkingvision	2023-12-22 17:14:10	2023-12-22 17:14:40	Area Name	Cam1		Video Success	
Linkingvision	2023-12-19 10:39:07	2023-12-19 10:39:07	Area Name	Cam1		Capture Success	

The interface also includes a 'Playback' window showing a video record of a person in a dark hoodie crouching in a room. The playback controls at the bottom show a play button, a progress bar, and a 'Play Speed: Normal Speed' dropdown menu. The footer of the interface indicates '50 rows per page', 'Jump To 1', and 'Total of 5 records'.

PTZ Operation Support

The software enables pan-tilt-zoom (PTZ) control of IP cameras, allowing remote directional and zoom control, as well as fine adjustment of the camera's center position. Zoom control, iris level adjustment, and PTZ movement speed adjustment enhance both security and convenience.



ARMATURA

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