



PRODUCT

AIVU-CONSOLE

Easy, fast and secure video downloading

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The download of recordings is one of the most important and delicate operations: for many video surveillance systems, it represents a real "bottleneck" that negatively affects the efficiency of the systems.

In contrast, an advanced video security platform must combine the maximum ease of selection and download of videos with complete protection of data and images from external access.

AiVu, the video surveillance software platform developed by Aitek, provides security managers with AiVu-Console, a specially designed tool for quickly selecting and downloading video sequences.

AiVu-Console is a client available for all AiVu systems that provides access to cameras connected to an AiVu-VMS video management portal or to an AiVu-NVR video recording device.

System administrators can install AiVu-Console on any workstation and, after a simple installation procedure, can access an easy-to-use interface that provides them with everything they need.

To protect the systems and the information they contain, access to the video sources (VMS or NVR) is managed by an authentication procedure, so that only enabled users can access the video streams.

Access to cameras connected to AiVu-VMS systems or AiVu-NVR devices

Easy to install on any workstation

Simple and intuitive user interface

Easy selection of cameras and recordings of interest

Digital zoom controls to better display any details

Slow motion functionality for detailed browsing of recordings

Encrypted export of recordings to external devices in native AiVu format

Easy multiple downloads of large video files

Available in Lite version for access to live streams only or as a "secured" appliance

AIVU-CONSOLE FUNCTIONALITES

An easy-to-use tool

With the availability of increasingly powerful cameras and recording devices at increasingly competitive costs, video surveillance systems are now able to store huge amounts of data and images.

With AiVu-Console, security managers can access live streams, the recording archive, active alarms and search for sequences to be downloaded.

Simple drag-and-drop operations allow the selection of video streams to be displayed on special viewers equipped with all the controls of a *moviola* (play, stop, rewind, ffw, playback, etc.), including pan-tilt-zoom functions in the case of PTZ camera.

The latest generation cameras often have a much higher resolution than the monitors on which they are displayed. To take advantage of this feature and better appreciate all the recorded details, AiVu-Console is equipped with digital zoom controls.

A special section of the AiVu-Console interface provides access to the archive of recordings available on the video source (AiVu-VMS o AiVu-NVR). A timeline is displayed for each selected camera, through which users can scroll through the recordings and select the time intervals of interest. Video files will be downloaded in the native AiVu format and can only be viewed using AiVu-Console.



Download without problems!

With AiVu-Console downloading videos is **easy, secure and fast!**

It's **easy**, because the software provides all the tools to select the cameras and time intervals of interest.

It's **secure**, since recordings are protected by an export crypto key defined by the operator who selected the sequences and only users with these credentials will be able to view the images.

It's **fast**, because AiVu-Console allows you to download even large files in a short time. The package containing the files is automatically organized into subdirectories in which the selected videos are divided into several clips for easy management during viewing. Hours of videos from dozens of cameras can be downloaded during a lunch break!

Full protection of videos

The download includes the encryption of the recorded sequences, to prevent any unwanted access to the images and protect the system in case of loss of the media on which they are stored.

The package with the recordings can be easily exported to external devices and delivered to the Police for any reconstruction of events.

Along with the videos, recipients will receive a special version of the client, enabled to display only the received recordings: all they have to do is install the software and enter the encryption key to display the videos.

AiVu-Console Lite

AiVu-Console is also available in a Lite version, for Windows or as an appliance, to provide access to live streams only: a secure and inviolable tool, useful when using a dedicated workstation without a browser for viewing cameras.



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