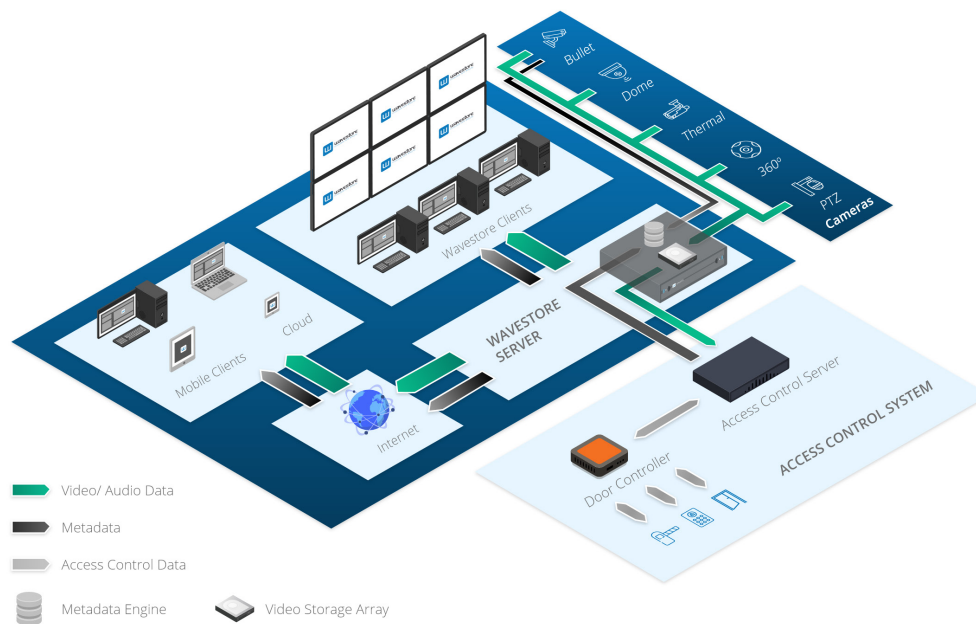


Tensor

Add the power of video to your access control events with real-time cause and effect, or post-event interrogation for specific actions and identification of people. The Tensor and Wavestore integration provides a robust, secure and reliable time and attendance system for any sized organisation and much more.



Events are triggered by data provided by the Tensor system when an access card is used, and this information is then sequentially in the server. This integration enables corresponding video to be linked to these events so that operators can revisit at any given time.

Server side

The data pushed to the Wavestore Metadata Engine by the Tensor server can be associated with any number of cameras, adding powerful visual verification and bringing enhanced operator decision-making to an integrated security solution.

Wavestore's VMS can be installed on Wavestore's own range of servers, or on a host of compatible third-party servers to deliver video, data and recording management across the end customer's site.

Every time an access card is used, that data is then collected by the Tensor integration and transferred to the Wavestore server to then be shown on the WaveView interface.

Reacting to different event causes will trigger a variety of actions. This includes the ability to perform events on third-party devices (switching on light, opening layout on a video wall), to sending a video clip attachment via email (e.g. unauthorised personnel attempting to access certain location).

The Wavestore rules engine provides the capability to customise and correspond actions to triggered events. For example, when a person of interest presents a token to a specific door reader.

Furthermore, integration with Wavestore's unique SDK provides access to all cameras connected to the system. This SDK equips operators with extremely high-quality performance such as pulling live and historic video from the server or instant playback and fast search.

Client side

Operators can easily search for events using keywords such as an individual's first name, surname or any other database credentials to instantly select and view recorded footage that matches the search credentials. They can rest assured knowing that all footage is secure in the backup functionality via the use of Wavestore's 3-click evidential export function. This highly beneficial functionality provides the ability to choose and export a specific timeframe of the footage rather than needing to export the entire video.

All access points (including doors and windows) can be connected to specific cameras providing an advanced overview of the entire building so that controlled and permitted access is possible - whether that be guests or employees of the organisation. This also allows an operator to view live video, search for events, including text search of names, type of event, card or door - or manage triggers linked from access control events either in real time as they happen or via post-event interrogation.

With one screen viewing, operators have complete control and ability to make faster decisions based on data and video being live streamed to this viewing screen.

Key features

- Easily search for access control events from any keyword, such as person's first name, surname or any other database credentials and instantly bring up video and backup using Wavestore's 3-click evidential export function from associated cameras.
- One screen, total control – just one operator screen to seamlessly manage events from CCTV, access control and other integrated technology.
- Triggered events – forced or allowed – are recorded with-in audit trails and are backed up with corresponding footage from linked cameras.
- Streamline and improve your access processes to enable fast, easy and permitted access to building entrances.
- Add video to access control events and benefit from real-time, on alarm and easily searchable post-event viewing.
- View video of events in real time, such as access denied with the option to automatically and instantly transmit associated video clips.

WAVESTORE INTEGRATES

Tensor

What to order

To order Tensor Integration with Wavestore's VMS, please request the integration module upon placing any license orders:

INT-WS-TENSOR-01 - Integration module for full one-way communication between Wavestore and Tensor. Order one per Wavestore Video Server/NVR.

The Tensor integration module is compatible with Premium, Enterprise and Ultimate level channel licenses.

If you require any additional assistance, please contact Wavestore via: info@wavestore.com



About Wavestore

Wavestore, the British developer of innovative open platform Video Management Software (VMS), supports you every step of the way to help you effortlessly unlock the full potential of your client's security solutions and maximise their return on investment, while providing you with a reliable and independent open platform VMS partner who can make even the most complex integrations simple.

Completely independent and open-platform, Wavestore's VMS delivers powerful video recording, storage and event management coupled with seamless integration to third party devices and sub-systems - including cameras, access control, advanced video analytics, intruder detection, EPoS and video walls, to name but a few, from the world's leading vendors.

Wavestore's 'One screen, total control' philosophy makes it possible to manage everything from the smallest standalone site to the largest and most complex multi-site and multi-technology security solutions efficiently and easily from a single client computer or mobile device, bringing together video, audio and metadata to fully meet the requirements of your specific application.

Website: wavestore.com

Contact: info@wavestore.com



About Tensor

Tensor is a leading British smart card designer and manufacturer of terminals. Their Tensor.NET product is one of the most comprehensive software packages for combined time and attendance, access control and personnel management. Tensor.NET is used by many of Europe's leading companies and is one of the most advanced systems to handle the EU Working Time Directive Legislation.

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