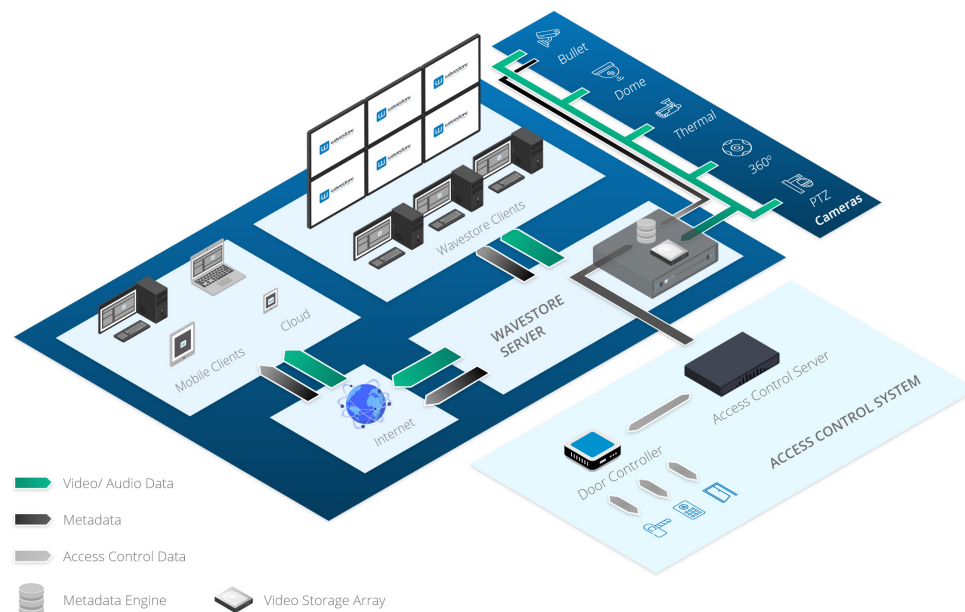


SALTO Access Control

Wavestore’s integration with SALTO Virtual Network (SVN) delivers a fully scalable security solution that combines powerful video, data and audio management with leading Access Control capability. Thanks to the powerful Wavestore Event Engine you can integrate multiple third-party systems and trigger actions on other sub-systems.



Key features

- Wavestore and SALTO together provide a best-in-breed solution for video, data and access control management
- Add video to access control events and benefit from real-time, on alarm and easily searchable post-event viewing
- One screen, total control – just one operator screen to seamlessly manage events from CCTV, access control and other integrated technology
- Ability to customise actions to trigger events, such as when a person of interest presents a token to a specific door reader, any number of actions can be performed thanks to the Wavestore rules engine
- View video of events in real time, such as access denied with the option to automatically and instantly transmit associated video clips
- 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

Server side

The Wavestore VMS servers and SALTO Access Control servers are connected via the network with data pushed from the SALTO server to the Wavestore server through the SALTO Event Stream whenever an event occurs – such as when a token is presented to an access control reader. This data is sent to, stored in, and accessed from the Wavestore metadata database, which is an option you must include when specifying your Wavestore VMS edition. The data pushed to the Wavestore metadata database by the SALTO server can be associated with any number of cameras, adding powerful visual verification and bringing enhanced operator decision-making to an integrated security solution.

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). Another possibility includes sending a video clip attachment via email (e.g. unauthorised personnel attempting to access certain location). The Wavestore VMS can be installed on Wavestore’s own range of servers, or on a host of compatible third-party brands, providing video, data and recording management across the end customer’s site. The SALTO server provides full access control enrolment, administration, control and management across the end-customer site.

Client side

Wavestore’s WaveView client software application can be installed on multiple client machines to access the Wavestore server(s). WaveView provides complete live monitoring and playback control of cameras and other devices as well as enabling data from the SALTO system to be monitored and controlled from the same screen. This allows an operator to view live video, search for events or manage triggers linked from access control events either in real time as they happen or via post-event interrogation. Operators are then able to easily stitch together video from time-synchronised events using Wavestore’s 3-click evidential export function.

Preventing the use of stolen or borrowed access badges has typically required the introduction of a second factor of authentication – often either a biometric reader or PINs; both of these approaches can have a dramatic impact on the time taken to pass through a door or turnstile and can therefore be unsuitable for high traffic entrances.

WAVESTORE INTEGRATES

SALTO Access Control

What to order

To enable SALTO Integration with Wavestore's VMS, please order the following for each Wavestore NVR/HVR:

INT-WS-SALTO-01 - Integration module to enable communication between Wavestore and SALTO. Order one per Wavestore NVR/HVR.

The SALTO 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

SALTO

About SALTO

From its inception in 2001, SALTO was created with one objective: to devise a world-class access control system that was simple to use and extremely efficient, giving users the ability to control all their access needs and secure all their doors without complex and expensive wiring.

Such a solution had to be simple to install and set up, cost-effective, reliable, complete and future-proof. What resulted was our pioneering SVN platform -- the first stand-alone, battery-powered electronic locks for access control.

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