# 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 thirdparty systems and trigger actions on other sub-systems.



### 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 postevent interrogation. Operators are then able to easily stitch together video from timesynchronised 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.

### **Key features**

- Wavestore and SALTO together provide a bestinbreed solution for video, data and access control management
- Add video to access control events and benefit from realtime, 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



Scan to learn more about the integration



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### 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 at: <a href="mailto:info@wavestore.com">info@wavestore.com</a>





#### **About Wavestore**

At Wavestore, we empower people and businesses with proactive solutions for a constantly evolving world. Wavestore creates innovative technology that adapts to the unique needs of its customers. The company's core values include making the first move in addressing customer needs with a personalized approach, restoring productivity through simplified, high quality and reliable solutions, and a commitment to continual innovation – embracing emerging technologies to future–proof your business.

From NVRs, to video analytics, to over 80 integrations and IP Cameras, Wavestore provides an end to end solution that integrates with best of breed platforms to address challenges across sectors and markets.

Wavestore's open-platform video management software (VMS) unlocks new possibilities when integrated with Salto's Space advanced electronic locking technology platform. Together, they deliver a seamless, scalable solution that combines real-time video automation, driven by access event data for enhanced security and operational efficiency. With intuitive controls, AI-driven analytics, and Wavestore's unique LASS technology, users can retrieve historic video footage linked to Salto events in seconds and proactively respond to real-time events. Built for reliability and sustainability, our technology ensures future-proofed systems that evolve with your needs. By partnering with Salto, Wavestore empowers businesses to create smarter, safer, and more connected environments.

Website: wavestore.com

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#### **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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## шavestore

Visit <u>wavestore.com</u> for more information.

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