

Wavestore integrates...

SATEON Access Control



Main Features of the integration

- Wavestore and SATEON 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
- View video of events in real time, such as 'access denied'
- 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
- 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
- SATEON's 'Faces' module facilitates visual verification directly from Wavestore's WaveView client

The integration

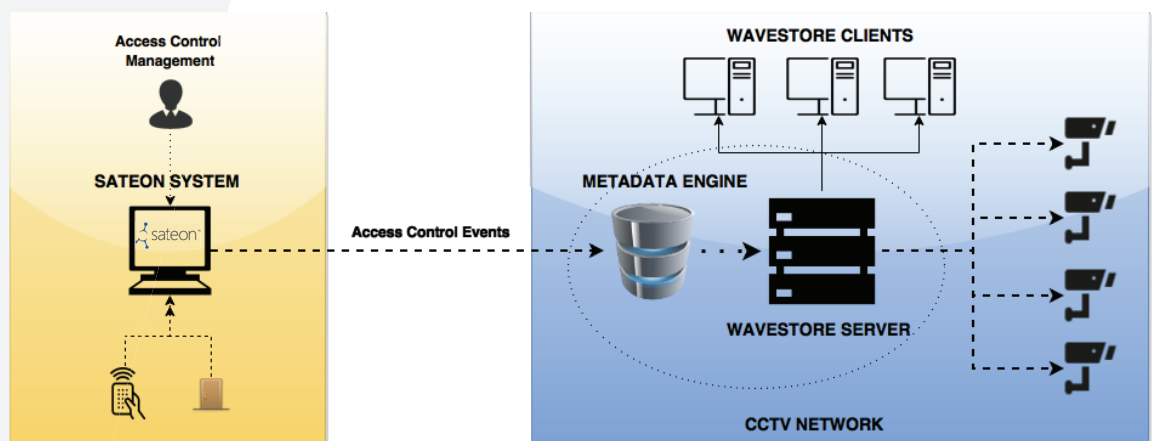
Server side

Wavestore VMS servers and SATEON Access Control servers are connected to each other via the network and data is pushed from the SATEON server into the Wavestore server when 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 SATEON server can be associated with any number of

cameras, adding powerful visual verification and bringing enhanced operator decision-making to an integrated security solution.

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 SATEON server provides full access control enrolment, administration, control and management across the end-customer site.



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Client side

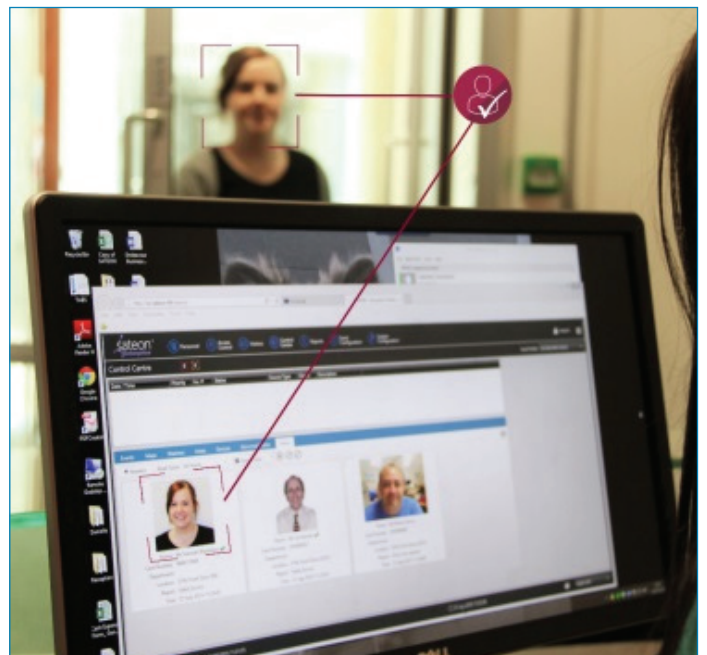
Wavestore's 'WaveView' client software application can be installed on multiple client machines to access the Wavestore server(s). WaveView provides complete live monitoring and playback control of cameras and other devices as well as enabling data from the SATEON system to be monitored and controlled 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.

SATEON 'Faces' Module Integration

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. Many organisations print a photo on an access badge, but these photos are often obscured by something as simple as the card turning around on its lanyard, and social pressures often prevent security staff from asking to see the badges.

SATEON 2.9 features a new 'Faces' Module, enabling photo verification for personnel as they progress through the workplace using existing guards or receptions – a valuable feature that offers an additional layer of security in environments where temporary security staff are commonly employed or largely anonymous workforces enter a building at peak times. With SATEON Faces, added integration with Wavestore ensures that when a credential is presented to a reader, it automatically relays a message via the VMS to visually verify the person requiring access matches the identity on record, reducing the likelihood of a stolen credential gaining unauthorised access.

Visual verification is an excellent means of identifying a threat without the bottleneck and cost of biometric technology or additional security staff.



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About Wavestore

Wavestore's truly independent open platform Video Management Software (VMS) enables users to achieve maximum return on investment from their security solution by unlocking its full potential.

Sitting at the very heart of a security system, Wavestore combines powerful 'any source' video, audio and recording management with deep integration across multiple technologies from a wide range of third-party technology providers. These include leading camera, video analytics, access control, recording and sensor providers, making it possible for users to effortlessly operate, monitor, control and manage a best-in-breed total security solution – and all from a single screen.

WEBSITE:

wavestore.com

CONTACT:

info@wavestore.com



Grosvenor
TECHNOLOGY

About SATEON

SATEON'S multilingual Access Control software and hardware is 100% IP/browser based and delivers more than just secure and smart environments. With SATEON, a bespoke solution can be tailored to match an organisation's working practices with pre and post-sales support that endures from system design and specification through to installation and ongoing support for legacy products. This is why so many customers have been working in partnership with SATEON since 1989. SATEON is open-architecture, which gives it the ability to integrate with third party systems, such as fire, CCTV, or third party databases.

WEBSITE:

grosvenortechnology.com

CONTACT:

info@grosvenortechnology.com

**For further information, please visit the
'Technology Partner' section of Wavestore.com**



Phone:

+44 (0)1895 457 475

Email:

info@wavestore.com

Visit:

wavestore.com

Head Office

*Wavestore Global Ltd,
Boundary House
Cricket Field Road
Uxbridge. UB8 1QG. UK*



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Security Standard