Wavestore integrates...

MAXXESS Access Control

Main Features of the integration

- Wavestore and MAXXESS 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 on both Wavestore's 'WaveView' client and MAXXESS' eFusion client

- 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

- Benefit from MAXXESS' integration with other leading Access Control technology such as SALTO door locks

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

The integration
Server side

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

Wavestore VMS servers and MAXXESS eFusion Access Control servers are connected to each other via TCP/IP and data is pushed from the MAXXESS server into the Wavestore server when an event occurs – such as when a token is presented to an access control reader.

To facilitate transmission of data an application called 'MAXXESS bridge', available from Wavestore, is required to be installed on the MAXXESS server which converts data from the serial connection to TCP/IP which is transmitted back over the network. This data is then 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 MAXXESS server can be associated with any number of cameras, adding powerful visual verification and bringing enhanced operator decision-making to an integrated security solution.

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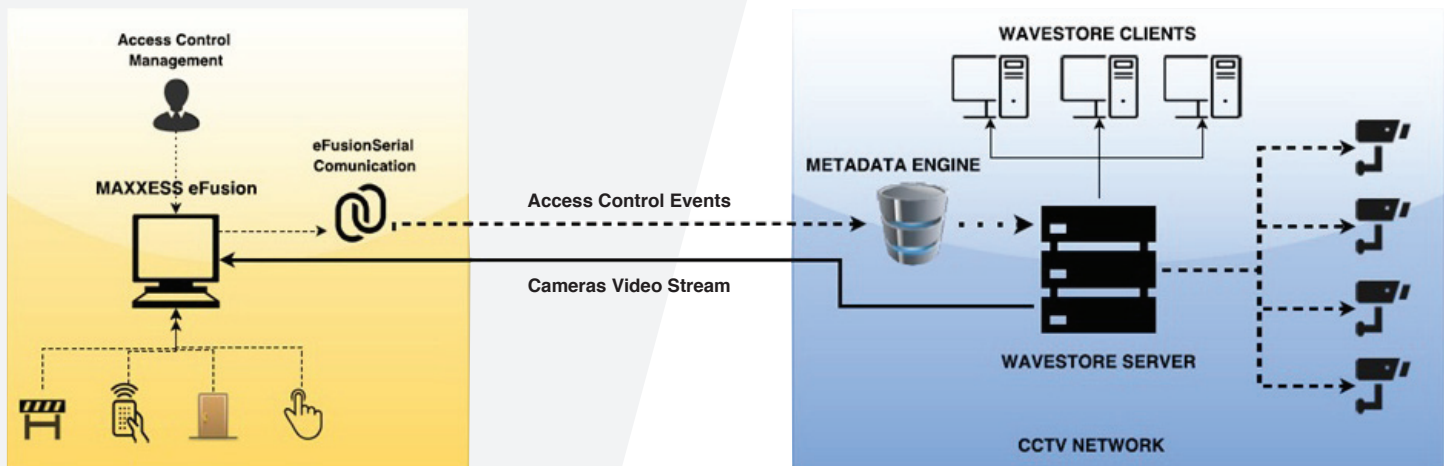
Wavestore integrates...

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The integration
Server side - continued

MAXXESS eFusion has also integrated the Wavestore SDK, enabling video from events to be pulled the other way from the Wavestore server into the eFusion server. This allows the two different systems to be used independently but share the same event information with associated video.

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 MAXXESS system to be monitored and controlled from the same screen. This 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. Operators are then able to easily stitch together video from time-synchronised events using Wavestore's 3-click evidential export function..

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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 – all from a single screen.

About MAXXESS

MAXXESS specialises in security management solutions and innovative technologies that are effectively transforming the way businesses approach and implement security. Leading organizations worldwide, from healthcare to hospitality and transportation to telecommunications, choose MAXXESS for its expertise in access control and database integration, plus ongoing commitment to further advancing open architecture security management software, development of leading-edge new technologies and unmatched customer care and service.

WEBSITE:
wavestore.com

CONTACT:
info@wavestore.com

WEBSITE:
MAXXESS-systems.com

CONTACT:
sales@MAXXESS-systems.com

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

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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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