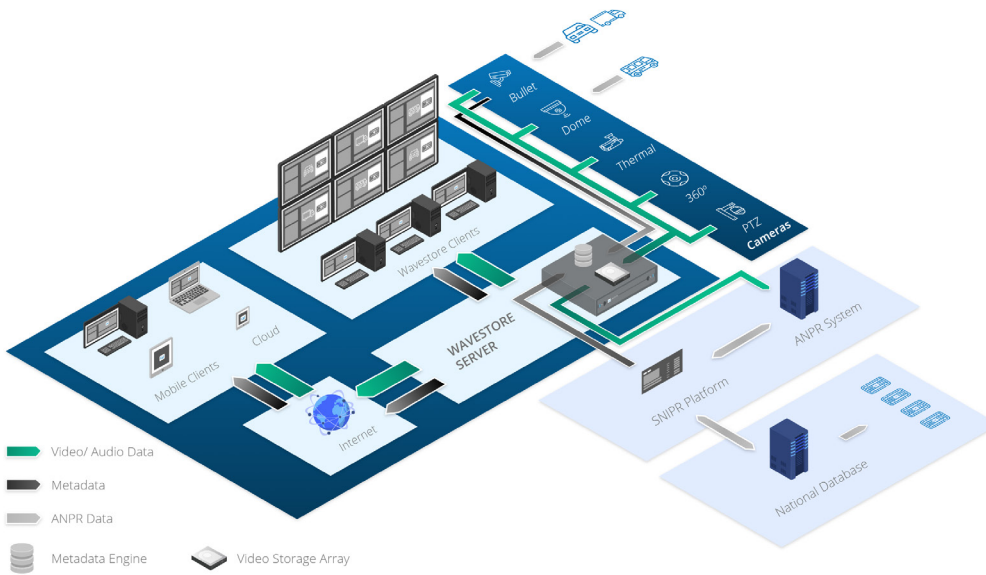


SNIPR ANPR

Vehicle licence plate analysis through the SNIPR solution along with Wavestore’s robust Video Management System enables the early warning system to alert operators to suspicious activity before an incident occurs.



Event rules and alerts can be managed seamlessly through one screen, with post-event interrogation made possible through intuitive multiscreen search functionalities.

Server side

Number plate information which is linked to law enforcement databases, along with any video or images captured, are processed by the SNIPR system and sent to, stored in, and accessed from the Wavestore metadata engine, which is an option you must include when specifying your Wavestore VMS edition. 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.

Cameras set up in high traffic hotspots can capture and image of the number plate and assess whether it may or may not be a threat, based on historical data, for example if it has been stolen or wanted in connection with a crime. The SNIPR system is also capable of detecting cloned plates. Using the Wavestore platform, overview cameras and other third-party technologies can be easily integrated to provide situational awareness in a complete solution.

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 and number plate images from the

SNIPR system to be monitored and controlled from the same screen. The SNIPR technology analyses the number plate against a database and the sends the information instantaneously to the Wavestore client which can also be associated with an overview of cameras, enabling the operator to quickly verify events in real-time. Users can manage complex Event Rules including combined or consequential events triggering alarms or actions, such as emailing a video clip. In addition, it is possible to overlay individual number plate details upon capture to any number of associated cameras. This allows an operator to view live video, search for events or manage triggers linked from access control events either 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. Users can search for specific number plates or number plate groups via WaveView, to quickly bring up event lists and associated video, incorporating IF, AND, OR functionality to search for number plates that have, for example, entered a specific entrance, which can be viewed on a multiscreen for efficient searching. Event Rules can be configured by combining event triggers from multiple different sources using Boolean operators; AND, OR and XOR to produce event responses when just the right set of circumstances occur. Client Actions can be programmed to alert operators using WaveView, controlling what is shown on-screen to ensure they are kept fully aware of a situation, even when multiple events are occurring concurrently.

Key features

- The real-time approach to number plate recognition and analysis provides safer environments for communities
- Determine potential threats before incidents occur, by highlighting vehicles that are stolen or wanted in connection to previous crimes
- The ANPR system is linked to law enforcement databases to flag suspicious vehicles, and are constantly grooming this as cars move through your precinct. With events or alarms associated with the event dependant on the requirement
- Adds powerful post-event search functionality and reporting functions to ANPR applications
- Benefit from adding overview cameras to ANPR cameras, providing better situational awareness to events as they occur
- Customise actions from triggered events, which can enable any number of actions such as operating third-party components, emailing video clips and alerting security personnel
- Easily search for events from any keyword which will instantly bring up video, and backup using Wavestore’s 3-click evidential export function from associated cameras

WAVESTORE INTEGRATES SNIPR ANPR

What to order

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

INT-WS-SNIPR-01 - SNIPR integration module for full 2-way communication between Wavestore and SNIPR. Order one per Wavestore Video Server/NVR/HVR.

The SNIPR 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 SNIPR

SNIPR™ is Southern Africa's leading innovative license plate recognition solutions provider, which aims to help reduce crime and criminal activity across South Africa, making it a safer, smarter, more secure place to live. These ANPR camera systems are some of the most powerful in the country, and offer a whole new way of fighting crime, before it happens.

Website: snipr.co.za



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Specifications may change without notice.
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