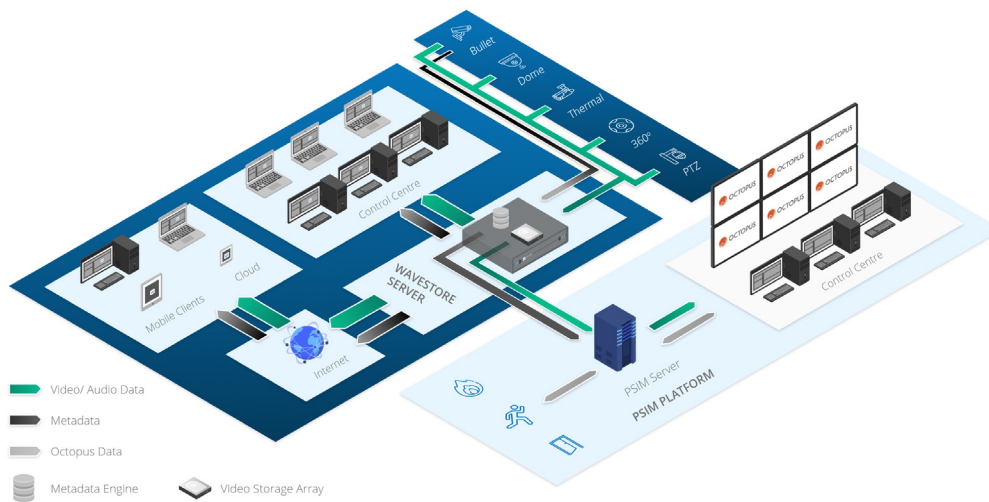


# Octopus

Wavestore's integration with Octopus allows users to efficiently manage security operations from one screen, to improve situational awareness and management of systems. This enables security personnel to take appropriate action when events occur in a timely manner.



The OCTOPUS solution is integrated using Wavestore SDK, which allows the Octopus software to connect to a single server or to a multitude of servers depending on the size of the project. The PSIM platform is capable to connect to each individual server part of the solution and retrieve a large amount of data processed and stored in the Wavestore server. For example, this includes the current server status along with a list of available cameras, both live and recorded video providing the same user experience as the native WaveView client application, as well as from different sources or tracks. 2-way audio is possible from any supported device connected to the system, enabling users to respond and manage events in real-time.

The PSIM has the capability to receive all data that are being sent to the system through events functions, and then process them to enable full control of all connected technology. This fully integrated, cloud-based solution brings all security systems together into one manageable solution.

Wavestore's VMS can be installed on Wavestore's own range of servers and appliances, or on a host of compatible third-party servers to provide video, data and recording management across the end-customer site. It enables a completely scalable, future-proof platform to integrate a host of third-party technologies, such as Access Control and Intelligent Video Analytics, onto a single screen.

As a cloud-enabled solution, the Octopus offering connects to third-party GUI's. Wavestore's WaveView client software can be used in this respect to manage workflows and event actions. WaveView can be installed on multiple client machines to access multiple Wavestore servers simultaneously, along with other appliances.

## Key features

- Octopus is the only fully Cloud-based PSIM available on the market
- Cameras are connected and recorded to the Wavestore VMS
- Octopus PSIM connects to the Wavestore server to retrieve the current server status with list of available cameras
- Live and recorded camera streams
- Wavestore VMS allows the Octopus platform to have full access to its event system
- Events can be triggered and customised within Wavestore VMS or within Octopus
- Ability to connect to multiple servers in case of large systems
- Pull recorded video from different sources (tracks)
- Use 2-way audio from any supported device connected to the Wavestore server
- Export video recorded in the Wavestore server
- Create, record and query annotations for a specific camera
- Using Wavestore's EcoStore™, hard drives can be arranged into individual groups, which means that when one group is in use, for example camera data is being written to it, then the other disks can be spun down, saving costs and energy consumption
- EcoStore™ can be used in conjunction with Hyper-RAID™, meaning that if one or more of the drives fail, data can continue to be recorded and safely stored with no loss

## WAVESTORE INTEGRATES

# Octopus

### What to order

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

INT-WS-OCTOPUS-01 - Integration module for full two-way communication between Wavestore and Octopus. Order one per Wavestore NVR/HVR.

The Octopus 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](mailto: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](http://wavestore.com)

**Contact:** [info@wavestore.com](mailto:info@wavestore.com)



**OCTOPUS**  
control and command

### About Octopus

OCTOPUS' advanced, Cloud-enabled Physical Security Information Management (PSIM) system and mobile application is offering customer solutions for a variety of vertical markets. As a unified and converged platform, the OCTOPUS system integrates technology, procedures, and personnel into one command and control centre, enabling you to effectively manage all security operations from one screen.

**Website:** [octopus-app.com](http://octopus-app.com)

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