

# DESKTOP

## The ultimate flexibility.

Wisenet WAVE offers a wide range of options to allow users to choose how and where they wish to manage their video surveillance systems with minimal hardware requirements.

Wisenet WAVE is offered as software which can be installed onto a user's desktop running Windows, Linux or Apple/Mac. 24 to 64 live high definition video streams can be managed on 32 and 64-bit.



## One App. Many Features.

Wisenet WAVE Desktop combines performance, ease-of-use, and a 'let the user decide how best to use the software' approach into a single cross-platform lightweight app capable of running on everything from Atom based tablets to Xeon based servers.

### Supported Operating Systems:



Microsoft Windows



Ubuntu Linux



Apple / Mac OSX

Usability	Media	Configuration	Search
Drag & Drop Everything	IP Cameras / Encoders / DVRs	Events & Rules Engine	Smart Motion Search
Consolidated Notifications	RTSP/HTTP Streams	User Management	Keyword Search
Flex Timeline	I/O Devices	IP Cameras / Encoders	Calendar Search
Customizable Layouts	Web Pages	Server Management	Time-Slice Search
Digital Maps	Videos	I/O Device Management	Bookmarks
Adaptive Scaling	Images	Storage Management	Audit Trail

## DESKTOP APPLICATION



### Supported Operating Systems

#### Windows



Windows 7  
Windows 8  
Windows 8.1  
Windows 10  
Windows Server 2008  
Windows Server 2008 R2  
Windows Server 2012  
Windows Server 2012 R2  
Windows 10 Enterprise

#### Linux



Ubuntu Linux 14.04 LTS  
Ubuntu Linux 16.04 LTS

#### Mac



OSX 10.11  
OSX 10.12

### Supported Media Playback On Grid

Live Streams	Codecs: H.265 H.264 MJPEG
Offline Media	Videos: AVI MKV MP4 MOV TS M2TS MPEG MPG FLV WMV 3GP
	Images: JPG PNG GIF BMP TIFF
Connected Devices	I/O Devices: Status and Triggers
	Servers: Server Health Monitoring
Browser	Web Pages: Responsive Websites / Progressive Web Apps

### Viewing Modes

Media Player	View, edit, and export offline videos and images
Connected	View, configure, and manage any Wisenet WAVE system
Videowall	Put Desktop into VideoWall mode to control remotely
Showreel	Fully customisable timed viewing tour of any GRID media

### Maximum # Of Grid Items

64 Bit OS	64 Items (e.g. 64 live streams)
32 Bit OS	24 Items (e.g. 24 live streams)

### Hardware Requirements

Minimum Supported Specs	Hard Drive: HDD/SSD/mSATA RAM: 2GB CPU: Quad Core Intel Celeron CPU or higher Graphics: Intel HD Graphics 3000 w/ OpenGL2.1 support Networking: 1GB NIC
Performance Specs	Hard Drive: Performance SSD RAM: 16 GB RAM CPU: Intel Core i5 Graphics: NVIDIA GeForce GTX 1050 (OpenGL2.1 support is required) Networking: 10 GB NIC