

Client Workstation

Wavestore's Client Workstation has been designed specifically for use with Wavestore's WaveView client software for use in today's professional security environments.



Supplied complete with a powerful RTX-Series graphics card from NVIDIA, 16GB of RAM, a 256GB SSD with Windows 10 Pro pre-installed, and a 1TB Surveillance Grade HDD for storage; each Client Workstation is capable of displaying multiple live and playback views simultaneously.

With support for up to four simultaneous monitor connections, the Client Workstation connects to Wavestore Servers via the network and enables powerful day-to-day operation of Wavestore's VMS.

The compact size, with the option to expand as your business needs grow, makes this ideal for maximum space saving without sacrificing power.

Wavestore's WaveView and WaveView Mobile clients

WaveView is Wavestore's free of cost client software which delivers an intuitive interface designed to offer full, yet simple, control of total security solutions. Authorised WaveView client devices can simply access individual or grouped Wavestore NVRs to give users full control of their security system.

The WaveView Mobile application adds mobile viewing capability enabling operators to view and control their system from iOS or Android devices.

WaveView's leading search and playback capabilities allow operators to quickly review recorded images via an intuitive play bar, providing instantaneous access to exactly the right image from any point in time from the recorded data, even over large amounts of stored data.

Export of video evidence

In just three mouse clicks, operators can export clips from multiple cameras simultaneously to a variety of file formats or create a storyboard of events with a sequence of cameras, including virtual PTZ control of 360° fisheye cameras. Authentication and encryption of video and audio content are also supported.

Warranty

All Wavestore Client Workstations are supplied with a full five-year return to base hardware warranty.



Wavestore Video Management Software (VMS)

With Wavestore's highly-secure VMS at the heart of your total security solution, you have the freedom to bring together virtually any camera, device or system – combining video, metadata and audio - onto a common open-platform.

- Combine the world's leading camera brands, technologies and formats.
- Integrate access control, intruder & perimeter detection, intelligent video analytics, ANPR, EPoS, PSIM/BMS and much more.
- Highly-secure Linux architecture with hardening as standard.
- Compatible with a host of third-party off-the-shelf servers and appliances, or pre-installed on Wavestore's own range of NVRs & HVRs.
- Buy once, use forever - No recurring annual fees and 100% free technical support.

At a glance

Processor

Intel Core high-performance CPU

Memory

16GB RAM

Graphics

Nvidia RTX Series

System drive

256GB SSD

Storage drive

1TB HDD

Operating System

Windows 10 Professional

WaveView Client Software

Pre-installed

Key Features

- Pre-installed with Windows 10 Pro and Wavestore WaveView Client Software
- Connect up to four monitors
- Powerful graphics performance
- Five-year warranty

TECHNICAL SPECIFICATION	CLIENT WORKSTATION
Hardware	
Processor	Intel Core i7 CPU
Operating System	Windows 10 Professional
Memory	16GB RAM, expandable up to 64GB RAM (4 x DIMM)
Graphics	NVidia RTX Series GPU
System drive	256GB SSD (Windows pre-installed)
Storage drive	1TB SATA HDD
Connectivity	
Networking	1 x 1GbE network port
USBs	4 x USB 3.0 & 2 x USB 2.0 (Rear), 2 x USB 3.0 & 2 x USB 2.0 (Front)
Slots	1 x PCIe x 16 slot, Graphics Card slot
Display	
Maximum display	8 x full resolution 1080P @25ips / 6Mb/sec
Physical	
Form factor	Tower workstation
Hard drive bays	1 x 2.5" SFF & 1 x 3.5" LFF
Dimensions (W x D x H)	175 x 434.8 x 359.9mm (6.89 x 17.12 x 14.17")
Operating temperature	10°C - 35°C (50°F - 95° F)
Operating humidity	5 - 90% (non-condensing)
Maximum weight	11.70Kg (25.7lbs)
Power	
Power supply	365W, 100-240VAC 90% efficient PSU (80 Plus Gold Certificate)
Warranty & Regulatory	
Standard warranty	5-year (see warranty statement)
Regulations	IEC 60950-1, European Norm EN 60950-1, CISPR 22/CISPR 24, EN55022/55024

Ordering information:

WS7-1T-16G-RTX60E-4M

Wavestore Client Workstation, 4-monitor capability, i7 processor, 16GB RAM, RTX graphics card, Win 10 Pro

Rear Panel Connections:

- 100-240 VAC power supply
- Keyboard & mouse connection
- 1GbE network port
- Serial connection
- 4 x USB 3.0 ports
- 2 x USB 2.0 ports
- Audio input/ output
- 4 x graphics card monitor outputs

Channel licenses sold separately