

VIEWPOINT

ViewPoint technology turns any desktop computer screen into a video feed, which can be viewed and recorded in CompleteView 20/20™ VMS. The solution is perfect for monitoring security guard activity, as well as employees working with sensitive information on their computers.

ViewPoint provides industry-leading video quality, providing video streams of desktops at 1 megapixel resolution and 10 frames per second. ViewPoint supports up to eight video streams per computer. The stream total may consist of any combination of Windows desktops or attached webcams. Each stream is treated as a separate video feed which can be managed, viewed, and recorded independently. Each ViewPoint video feed is automatically licensed in CompleteView 20/20, which dramatically reduces software licensing costs for deployments leveraging the technology. ViewPoint runs 'silently' and its functionality does not interfere with the operation of a monitored computer. The application can also be password protected to prevent user tampering.

ViewPoint optionally streams audio sources and webcams built into monitored computers. When enabled, this functionality allows security system managers to see not only desktop computer activity, but also provides a webcam view of the user and an audio feed from the associated microphone. This capability allows for full access to every detail of user activity, allowing the solution to serve deployments with the highest security and surveillance requirements.



FEATURES

- Easily monitor remote workstations
- Multi-monitor & webcam environments
- User authentication to minimize tampering
- Does not consume a CV license
- Provided at no cost with purchase of GuardStation Quad

VIEWPOINT

SYSTEM REQUIREMENTS

ViewPoint requires:

- A PC running Windows 7 or newer (32 or 64 bit)
- NET Framework 4.5*
- Microsoft Visual C++ 2013 Redistributable Package*
- Flexible activation with online/offline capability
- CompleteView version 4.7.3 or newer

*Both .NET and Visual C++ are included during the installation process.

STREAMING

H.264 via RTSP

8 Streams per computer

Audio G.711 u.law

1MP at 10FPS

COMPLETEVIEW SERVER

Supports scheduled motion or external alarm events.

Configured as IP camera

Does not consume an IP license

CONFIGURATION



Reference ViewPoint Manual in the Support section on the Salient website.