activu vis|ability integrates VMS platforms to augment your common operating picture.

activu Integration with Avigilon Systems

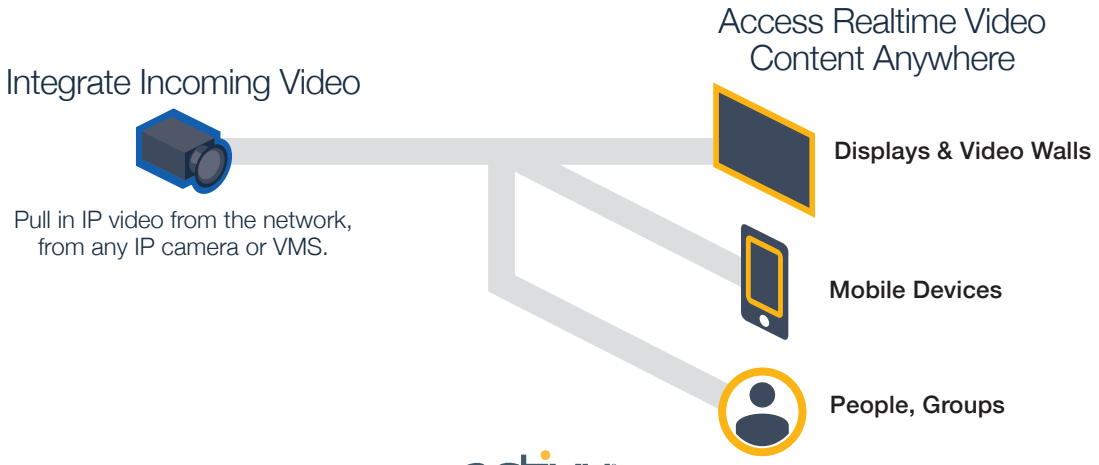
Activu vis|ability integrates with *Avigilon* systems, enabling VMS IP video anywhere in your organization.

The vis|ability platform enhances the operational value of existing *Avigilon* investments by fully integrating the display, management, and control of security and surveillance systems into the control room, collaboration, and video wall environment.

Based on open standard software and common off the shelf (COTS) hardware, vis|ability takes full advantage of modern GPUs and processors to integrate any camera within the *Avigilon* VMS system.

The Activu vis|ability platform can integrate any number of cameras, in even the largest VMS deployments, and present them on a video wall of nearly any size—simultaneously and in real time. And leveraging open system standards, vis|ability can be configured to support the display needs of any high-density IP video environment.

Vis|ability uses a "viewer" architecture that allows different stream source-types to coexist in the same system, enabling vis|ability to choose the compatible viewer for each type of incoming stream. In this way, different cameras, encoding standards, and VMS platforms can be viewed and shared alongside *Avigilon* streams anywhere on the network, with or without the VMS client software.



The information contained herein is subject to change without notice.
v2.6 09-10-20 • ref: A013
All brand names and logos are trademarks owned by their respective organizations.

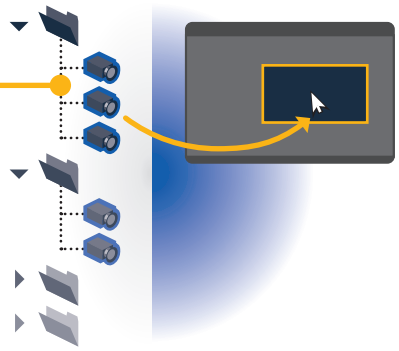
activu.com

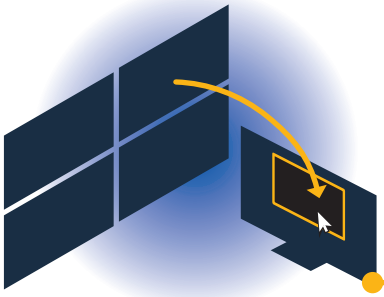
activu Integration with Avigilon Systems

Completely in Sync

For *Avigilon* and other VMS platforms, camera definitions are easily imported and synchronized between VMS and vis|ability, ensuring users interact with the same cameras, organized identically, in both systems.

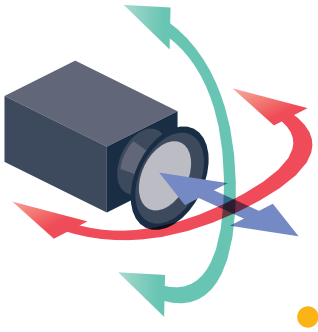
Users find instant familiarity with IP camera names and organizational structure, allowing them to concentrate on problem-solving and maintaining a consistent common operating picture with others in the organization. This ensures system administrators need only manage a single system to hold camera definitions, which are then propagated to vis|ability displays and collaboration tools in the control room and across the network. This capability supports a subset of VMS platforms, and new platforms can be supported for specific integrations.





Advanced Integrated Controls

The difference between success and failure is measured in seconds, when responding to a critical event. If an operator sees something occurring in a video window on a vis|ability-controlled video wall, the vis|ability Desktop app allows immediate copy-paste of that realtime feed into a collaborative Space or another video wall or display. The full transport control offered through vis|ability saves time and ensures everyone who needs to see critical visual information can.



PTZ Control

For ONVIF profile S compliant cameras, vis|ability offers advanced PTZ control directly from Activu's control interface. In vis|ability, there is no per-camera licensing cost, making vis|ability PTZ a cost effective, high-performance way to control cameras, with integrated zoom, iris, focus, and preset management.

Integration with Leading VMS Platforms

Vis|ability software offers camera integration with most major VMS platforms, not only *Avigilon*. Genetec, Milestone, DVTel, ONSSI, Panasonic, Pelco, Bosch, Samsung, Verint, Qognify, and many others are supported. As your Activu system grows, this creates interoperability wherever different VMS systems exist on the same network.

All content ©2020 Activu Corporation. All rights reserved.