

The VIQ medical solution offers a complete, integrated digital AV capture, management and collaboration solution for medical schools and training facilities.

Using body-worn and/or fixed cameras mounted in the operating theatre, medical students can capture their training, surgery and procedures then share them privately and securely with professors and examiners via VIQ's sophisticated AccessPOINT web portal.

VIQ is flexible enough to work with a range of audio-video capture devices, including body-worn cameras, with AV capture managed from a remote computer, a tablet and/or directly from a smartphone.

The AV files are automatically and securely streamed to a private central location for review, along with any other added metadata like pictures or test results. Authorized examiners, supervisors and students can login to the secure AccessPOINT web portal to review recorded procedures and submitted coursework. The VIQ AccessPOINT web portal also serves as a repository for other key documents and files: course notes, suggested readings, and more.



### With VIQ, you can:

- **Include other files:** Questionnaires, reports, pictures and more can be easily attached and submitted, becoming an indexed part of the record
- **Clip audio/video files:** Long recordings easily become smaller, manageable procedures
- **Protect your system:** Robust security and chain of custody tracking on all files on the system protect your system data, keeping it private and tamper-free
- **Monitor recordings remotely:** Teachers, administrators or other authorized parties can live-monitor audio/video feeds from body cameras or operating theaters from a remote location
- **Access recordings from anywhere:** Authorized users can login to the web portal from any standard web browser and view videos, assignments and other course material

### Three ways to Capture...

**VIQ Satellite's Advanced UI** offers multi-channel AV capture and advanced features like remote, multi-room monitoring.

**VIQ Satellite's Simplified UI** provides multi-channel AV capture in a simple touchscreen format ideal for tablets.

The **VIQ EnConnect smartphone** app provides single-channel AV capture and automated management.



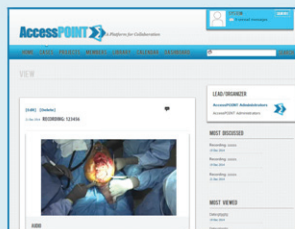
### ... Manage ...

The private VIQ Central Server repository securely stores all recordings and associated data.



### ... and Collaborate

The VIQ AccessPOINT web portal provides examiners and students with secure, private access to review videos and other class information via a standard web browser.



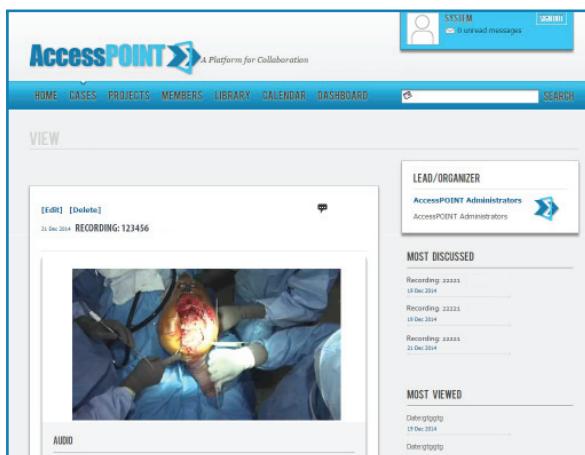
With all these great features, it's important to remember that VIQ lets you start simple. You can start with a single camera using a secure VIQ-hosted server, and add functionality as your needs change.

VIQ Solutions provides a **complete, integrated digital audio-video capture, management and collaboration solution** for medical schools and training facilities. The VIQ medical solution provides a safe, secure way for instructors to accurately review surgical videos of training procedures performed by their medical students and provide feedback and testing while giving students a collaborative tool to track and review their own performance as compared with classmates.

VIQ goes beyond the simple capture of audio and video. Our solutions have been designed specifically for medical facilities who need a secure and reliable record that can be easily searched and shared while remaining secure.

### The VIQ Medical Solution Offers:

- Private, secure **collaboration** via the AccessPOINT web portal that allows authorized students and instructors to access and share videos, coursework and notes through a range of devices
- Top of the line **privacy controls** that comply with local and international privacy and medical protocol and usability standards such as HIPPA and 508
- A **flexible fixed and mobile solution**: capture is controlled locally or remotely from a desktop, laptop, or tablet using fixed or mobile video cameras, or provides single-channel capture via smartphone
- A powerful database that is **searchable** by a range of criteria, including date/time, participants, or annotation text
- Advanced **security protocols**, including encrypted user IDs and passwords and a **secure audit log** only available to administrators
- Sophisticated **data analytics** that allow both student and examiner to see how learning is progressing
- Flexible **hosting options**: You can host and manage the AccessPOINT portal yourself or use VIQ's secured server infrastructure



VIQ AccessPOINT Interface

### AccessPOINT is:

- **Secure**: Only authorized users have access and all activity is tracked via audit log
- **Customizable**: Add your own logo, text and downloads to the webpage
- **Centralized**: repository for other learning materials such as course notes and additional reading
- **Accessible**: Compatible with any standard web browser on any device: desktop, tablet or smartphone

### SYSTEM REQUIREMENTS

#### VIQ Satellite workstations (Multi-channel audio/video capture via external device)

- Windows 7 Professional (64bit), Windows 8.1 Professional (64bit), Windows 10 Professional (64bit)
- Core i7 with 12 GB RAM
- 2 TB HDD with min. 7400RPM
- SQL Express 2014 64bit
- Internet Information Services v7 (IIS7) installed
- 1 GB network card (connected to a Gigabit switch)
- 1024 x 768 display resolution (32-bit color depth min.)
- WDM-compatible audio device for playback
- ASIO-based digital recording device or card. USB 2.0+ port or PCI slot may be required.

#### Tablets (Multi-channel audio/video capture via external devices)

- Windows 8.1
- 12GB RAM
- 256GB SSD or better
- i7 or better
- Network port
- Touch screen
- ASIO-based digital recording device. USB 3.0 port required.

#### Servers

- Windows 2008 Server R2 64bit or Windows 2012 Server 64bit (Virtual Server supported)
- SQL 2008 Server R2 64bit or SQL Server 2014 64bit
- Intel Xeon Processor with 12GB RAM and high speed and capacity storage (NAS, SAN, etc...)
- 1 available GB Network card

Contact VIQ for full list of compatible recording devices. Additional hardware may be required for video capture.