

Why Choose MaestroVision As Your Simulation Recording Provider?



Expertise

Our experience originates from the Broadcast industry – where the most demanding standards of media quality, robustness and reliability are paramount. From this exacting environment our engineers have produced designs that avoid pop-up windows that weakened the software stability. Our user interface is highly intuitive, easy to learn and use, where all the features are presented in the same window.



Support

We are the only company that offers a lifetime extended warranty on every installation. You will never need to pay for the repair or the replacement of your investment. We don't solely warranty your software, but all of the hardware components that you acquire as well.



Reliability

We offer the best technical support. Our broadcast customers are on-air-24 hours a day. They require an immediate solution if a situation occurs, so we provide them continual access to our support engineers. Even after hours, if you call technical support you'll be connected to someone capable of immediate assistance.

MaestroVision's Simulation Recording Solutions



MaestroVision's Simulation Recording Software, V-RAD

V-RAD incorporates all the cameras and microphones needed to record your mannequins. The system records everything in a loop, and is normally 48 hours in duration and configurable according to your needs. V-RAD allows you to extract, edit and save the pre-recorded content.



MaestroVision's Media Library, VEOTEK

VEOTEK archives and manages all your recordings for assessment and debrief.

MaestroVision's Simulation Recording Solutions Benefits



Centralization

All recordings are centralized in a secure cloud-based or on-premise archive server.



Ease of Use

Our user-friendly application takes minimal training to get up and running.



Organization

The media library allows teachers to add customized metadata used for tagging recordings by classroom, instructor, student and more!



Flexibility

Display, record and replay multiple perfectly synchronized and independent cameras (not a picture-in-picture). Medical devices such as EKGs, Ultrasounds, EMR's and more can also be recorded.



Customization

The media library administrators have all of the power in their hands to: generate customized reports, provide user access to as many students as they want, control which recordings students are able to replay, export and add annotations to.



Simplicity

Users can easily add annotations to parse through a recording replay and show specific sequences to students during debrief.

MaestroVision's Simulation Recording Installation Process

Thinking of building a new simulation center at your university or upgrading your existing one? MaestroVision's highly qualified team of engineers work with you every step of the way. Here's our process:



First Stage – Consultation

A detailed assessment must take place between MaestroVision engineers and your university staff to determine and then optimize the way you work.



Second Stage – Configuration

MaestroVision's staff will fabricate and configure all the system components according to your needs.

We will establish the configuration of each recording room (based on the following criteria):

- Number and position of the cameras
- Number and placement of recording stations and mannequins
- Number and position of microphones
- Capture inputs – do you want to capture medical devices (EKG, Ultrasound, EMR)?

We will establish the configuration of your personalized Video Library & Storage (based on the following criteria):

- Location
- Integration with LDAP/Active Directory
- Security permissions
- Configuring metadata
- User permissions
- Customizing reports



Third Stage – Installation

Our team will execute the on-site or remote installation of equipment.



Fourth Stage – Training

We will train the students and teachers who will use the system and the administrators who will maintain it.

Security is MaestroVision's Priority

MaestroVision's system ensures that the chain of traceability will not be broken or put at risk. The system includes several crucial security features:


- Prevention of multiple active sessions.
- Access control according to the level of authorization.
- Protection against several invalid access attempts.
- Automatic disconnection of inactive users after 30 minutes.
- Required eight-character password to access the system.
- An encrypted connection to access the system.
- The system ensures that records are not read or exported by unauthorized persons.
- The management system has the ability to be hosted on a VMware virtual server.





Book a Demo Today!

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