



SimCapture Turnkey AV Packages

Laerdal offers turnkey installation and implementation services that include predesigned audiovisual packages to fit your needs and help maximize your SimCapture investment.

Turnkey AV packages include hardware, software, and professional installation of the AV components. Implementation services include a combination of installation and training conducted by SimCapture experts.These services will get your program off to a healthy start for maximum utilization and efficiency.

Laerdal.com/SimCapture



Turnkey Installation

Our team has helped design and construct the audiovisual needs of hundreds of simulation centers providing expertise that can be leveraged for any simulation center project, regardless of its size and scope. We will help you get started quickly and efficiently so you can start seeing the return on investment of SimCapture.

Single point of contact

Work with a single, dedicated Project Manager to eliminate confusion and bottlenecks.

Flexible designs

By controlling all aspects of the installation experience, we can help you execute efficiently and on budget.

Seamless installs

Avoid project delays and install order headaches. We plan out the entire installation from start to finish. In addition, Laerdal self performs all AV installations, when possible, uses a select group of quality AV partners if advanced scope installation is needed, and will partner with Customer chosen AV integrators if requested.

Expert staff

Our AV Specialists are skilled in IT, security, audiovisual, and networking to ensure all equipment is implemented and you are ready for success.

Universal support

Access a single Support team for software, hardware, and IT related needs. Our friendly and knowledgeable team is always just a call or email away- phone: 877-LAERDAL (523-7325) or simcapturesupport@laerdal.com.

Flexible Audio & Visual Packages

No matter the size or complexity of your setup, we have a turnkey AV package that will meet your needs. Below are our most popular preconfigured solutions. All AV packages include hardware, software, and professional installation of the AV components.



Audio Recording Packages

Standard Audio Package

The Standard Audio Package provides powerful capability along with economic scalability. It is designed to record audio with a ceiling-mounted high-quality microphone connected to an audio encoder for speech capture.

Core components includes:

- I ceiling-mounted high-quality microphone
- I audio encoder for speech capture

Advanced Audio Packages

The Advanced Audio Packages are optimized for high quality audio capture in challenging acoustic environments, incorporating an additional microphone and audio Digital Signal Processor (DSP). These packages can be mounted on a ceiling, surface, or rack.

Core components include:

- 2 broadcast quality microphones
- I broadcast quality DSP with full-featured microphone processing and automatic gain control
- I audio encoder for speech capture

Audio Paging Packages

Software Paging License

This simple, URL accessed paging software is managed from the SimCapture Control PC. It allows for custom zoned paging and audio monitoring of installed celling microphones.

• This site-wide license includes implementation of 2-way paging software on customer-furnished PCs. USB headset with microphone required for operation.

Hardware Paging Station Package

Provides paging capability anywhere in your center. This package includes the installation and programming of I Desktop Microphone, I Closed-back Headphones, and I Digital Signal Processor.

 Requires Hardware Paging Speaker packages which include 1 speaker and 1 speaker amplifier. These packages can be ceiling or surface mounted.

Hardware Paging Speaker Packages

Additional speakers can be added to packages if required. Here are just a few examples of how speakers can help enhance the simulation experience:

Speakers can help enhance the simulation experience by providing a voice to manikins during a simulation as well as making in-room announcements.

Hallway Paging Packages

Provides overhead paging capability in hallways. The package includes 8 ceiling speakers and 1 speaker amplifier. These packages can be ceiling or surface mounted.



Camera Packages

Depending on your individual room needs, choose from a variety of cameras to suit your requirements.

- Pan/Tilt/Zoom (PTZ) Camera Package
- Fixed Camera Package
- NICU Camera Package

Accessory Packages

Complete your AV installation with add-on packages including:

- Voice Changer Package
- Headphone Station Package
- Wireless Lapel Microphone Package

Whether you're building a new center, need to expand an existing space, or are in need of an affordable infrastructure revamp, we're here to help. From turnkey AV installation to SimCapture integration, your dedicated team will ensure you are ready for success.



Visit Laerdal.com/SimCapture