



Live telepresence for remote collaboration.

Helping the provider community improve cardiology care.

With Catalyst LIVE, cardiologists have the flexibility to collaborate from anywhere. Live-streamed audio, video, and direct-from-modality imaging feeds facilitate real-time consultation across multi-disciplinary care team members to enable faster, more effective decision making

Benefits of Catalyst LIVE for Cardiologists



Enhance Collaboration

Create an immersive, highly collaborative environment for the entire care team with live audio and video communication paired with real-time streaming from imaging modalities and medical devices.



Reduced Medical Errors

Deliver intra-procedural live imaging of anatomy and pathology to the cardiology team to assist guidance, increase confidence, and reducing complications.



Access Remote Cardiovascular Expertise

Unlock the expertise of remote cardiac specialists during complex or high-risk procedures, or to support off-hours or overflow care scenarios.



Improve Patient Outcomes

By enabling real-time communication and remote image access Catalyst LIVE facilitates faster, more collaborative decision making and optimized outcomes.

Benefits of Catalyst LIVE for Administrators



Reduce Procedure Time & Re-Acquisitions

Accelerate procedure time and reduce patient discomfort by enabling real-time guidance between cardiologists and technologists during complex imaging procedures.



Maximize Patient Throughput

Improve patient throughput by eliminating scheduling bottlenecks that are intrinsic to specialty providers geographic and scheduling constraints.



Reduce Costs and Re-Aquisitions

Reduce cost of care by avoiding unnecessary repeat imaging and eliminating the need for consulting physicians to be physically present.



Fast, Secure Integration

Quickly and easily integrated into any healthcare system's imaging ecosystem through a highly secure plug-and-play (web-based) interface.

Limitless Use Cases

Interventional Procedures

Provide real-time, remote access to cardiologists, physiologic monitors, imaging modalities, and procedural devices to enable real-time collaboration and optimal outcomes.

Transfer of Cardiac Patients

Conduct care-focused handoffs using virtual audio-video consultations within and between institutions to reduce the total transfer time, decrease costs, and improve patient care.

Virtual Conferences

Fully engage remote, multi-disciplinary participants in live meetings and case demonstrations to support collaborative case review, continuous quality improvement, and interactive training.

Virtual Proctoring

Conduct live, remote evaluation of physicians, fellows, staff, and procedures to support continuous improvement and increase productivity while reducing travel and scheduling challenges.

Ultrasound and Stress Echo

Allow supervisors and physicians to guide sonographers during ultrasound and echo procedures to approve or reject stress study continuance, improve study quality, and enable real-time feedback during training.

Cardiac CT and MRI

Improve efficiency and image quality by allowing cardiologists to virtually oversee cardiac CT and MRI protocoling and image acquisition from any location.



ascendcv.com



info@ascendcv.com