

SIMULATIONiQ™ Enterprise

SIMULATIONiQ™ Enterprise is a comprehensive simulation management, skills assessment, and audio-video solution that expedites the management of your clinical simulation center. It uses the latest web-based technologies to capture, organize, and analyze the full spectrum of your simulation training program, integrating all your data to offer a smarter simulation experience and improve learner outcomes.



SIMULATIONiQ ENTERPRISE ENABLES

- USMLE-style Patient Note
- Case/Scenario creation and management
- An integrated calendar for users and events
- Checklist creation, scoring, and report generation
- Center-wide student scheduling and calendar management
- A learner portal to manage activities, assignments, and surveys
- 360° participant evaluation
- Seamless integration with audio-video system
- Inventory management application for devices
- Individual learner competency tracking and progress reporting
- Automated recording and paging schedule
- Complete manual recording and announcement override

BENEFITS

- Helps learners practice patient interaction
- Assists learners in attaining diagnostic and procedural competence to improve patient care
- Helps refine communication skills
- Facilitates confidence development for lifesaving decision-making
- Helps reduce rates of error and adverse events
- Raises the bar in medical, nursing, and allied health professions education
- Tracks individual competency and improves patient safety
- Enables integration with SIMULATIONiQ Mobile for web playback of *in-situ* events
- Streamlines workflow through cloud or local deployment

Smarter Simulation. Better Outcomes™

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All features & specifications subject to change without notice. 022717 v1.02

AUDIO-VIDEO

- High Definition (HD) digital audio and video capture
- Video bookmarking for debriefing and feedback
- True live view
- Live or recorded video playback from anywhere, including PC or Mac devices
- Multiple-simulator integration, and vital signs and event capture
- Automatic unmanned paging announcements
- Single-screen video and checklist view
- Convenient, single-screen management of entire simulation center
- Automated backup of all video recordings



ELECTRONIC HEALTH RECORD (ADD-ON)

- Create virtual patients and develop medical histories via a library of electronic forms
- Link patient records to scanned images, X-rays, and documents
- Create a single copy of a virtual patient for multiple students to follow
- Longitudinally follow a patient through a series of simulated physician and nursing encounters
- Upload lab reports to the EHR library
- Use a virtual patient in an SP or simulation session
- Choose from 40+ templates of clinical documentation
- Rate and score the EHR

VideoCAPTURE™

VideoCAPTURE™ (ADD-ON)

- Capture audio and video, and immediately debrief after recording
- Automatically upload video to SIMULATIONiQ Enterprise
- Bookmark and annotate live recording or during playback
- Secure, permission-based access to live and recorded videos
- Available on iOS and Android devices

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EMS' mission is to advance the quality and efficiency of clinical care through smarter simulation, leading to better outcomes. EMS helps to build mastery around: clinical skills, collaboration, communication, and competency for improved patient safety and quality of care.