

dV-Trainer

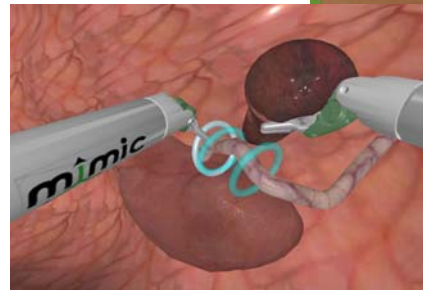
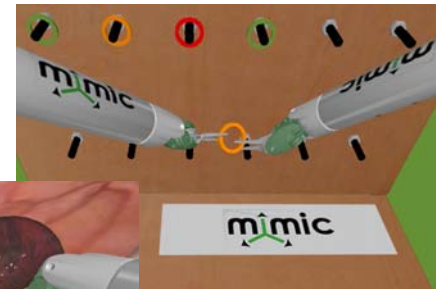
Skills Training for Robotic Surgery



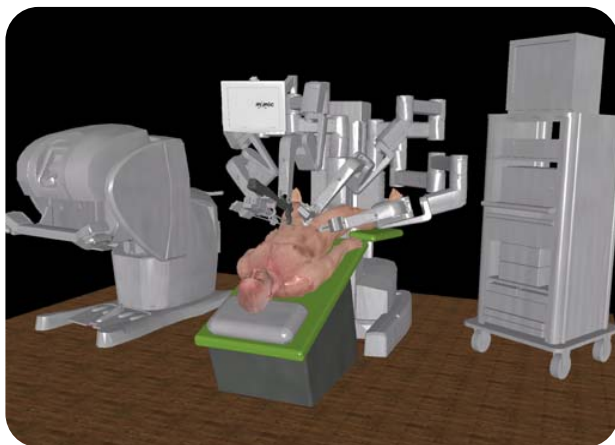
Speed up the learning curve!

Mimic Technologies has developed a training simulator, the dV-Trainer, designed to allow efficient, on-demand training for surgeons learning to use the *da Vinci*® Surgical System, a sophisticated robotic platform designed to enable complex surgery using a minimally invasive approach.

Training Modules



System Training	Skills Training
Surgeon Console Awareness	Needle Exchange
EndoWrist Manipulation	Needle Driving
Camera & Clutching	Knot Tying
System Assessment	Suturing



da Vinci® is a registered trademark of Intuitive Surgical, Inc.

Mimic's dV-Trainer is a "flight simulator" for *da Vinci* Surgery. It is designed to teach system awareness, instrument manipulation, and basic skills such as suturing. Key components of the system are a compact hardware platform that closely reproduces the look and feel of the *da Vinci* surgeon's console, and a software simulation platform based on Mimic's proprietary simulation technology.

Potential benefits of Mimic's dV-Trainer include:

- Virtual robot training does not require a *da Vinci* robot, vision cart or patient cart
- Surgeon focused independent training may accelerate learning and increase *da Vinci* utilization
- Performance analysis and assessment tools can be used to monitor learning progress
- Training costs are minimized as the dV-Trainer does not degrade the life of *da Vinci* instruments or waste materials such as sutures and training aids

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The dV-Trainer is in beta development with validation studies currently underway. Product launch is planned for the summer of 2009. Ask us now about pre-release programs.