

OMEGA SERIES



Sim-Tech driving simulators are designed with over 2 decades of simulation training experience. We continue to advance this technology by producing systems that first responders can gain not only rich decision-making experiences, but develop lifesaving skills training. Omega Series Driving Simulators are designed for multiple training needs including research, education and specialized industries. Capabilities can be completely customized for specific user experiences.

User Experience

- Step inside a road-worthy cab and drive in a virtual world.
- Multiple vehicle choices to choose from.
- Training for basic operation, emergency response and similar learning environments.
- Add or script weather, terrain and vehicle behaviors to the user experience.
- Train collision avoidance in any scenario.
- Use our training curriculum or build your own custom experience.
- Combine simulation scenarios with existing training to develop desired skills.
- Real mirrors used for a more impactful user experience.



Cab Design

- Ford F Series
- International Prostar
- Spartan Metrostar
- Your Choice - Call Us Today

For an immersive driver training experience, have your drivers step into a road worthy cab and drive away in virtual reality. Give your instructors the best tools for success with multiple camera positions to observe drivers while training. Every Omega Series Simulator is built to give instructors the best tools for impactful training.



Sim-Tech
SIMULATION TECHNOLOGY

747 Herra St. Unit B. Elburn, IL 60119
www.sim-tech.us
630.365.3400

OMEGA SERIES



Key Features

- Ergonomically correct fully functional cabs with OEM components.
- BoneKrusher™ force feedback steering with true mechanical hardstop is the most realistic in the industry.
- 300° field of view screens in high definition create an immersive user experience, featuring real mirrors.
- SimCommand is fast and easy to use while training. Our system easily controls our training interface and documents findings on scenarios to provide the highest quality user experience.
- Mobile Capable System - Our systems are built to withstand long-term mobile training use.
- 5.1 surround sound with a tactile transducer in-seat for curb strikes, road feels and terrain changes.
- 85" HD projection display.



Build Options

- 3-DOF Motion
- Q-Siren
- Projection or HD LED Monitors
- Recording Studio



Sim-Tech
SIMULATION TECHNOLOGY

747 Herra St. Unit B. Elburn, IL 60119
www.sim-tech.us
630.365.3400