



Advanced Technological Education Tool Against for Dangerous Situation

Firefighting Training Simulator with Complex Tactical Abilities

- Real Firefighter Vehicle
- Simulator Basket
- Pump Simulator
- Ladder Simulator





FIREFIGHTER SIMULATOR









Vehicle Driving Simulator

- Scenarios For Advanced Driving Techniques
- Special Missions For Different Accident Scenarios
- Fire and Tanker Accident Scenarios
- Virtual Urban and Rural Environments
- Realistic Weather Effects
- Day/Night Driving Conditions
- Safe Driving Scenarios
- Parking
- Leg Joystick Usage

Pump Simulator

- Accurate Pump Usage Scenarios
- Hardware Error Training Simulation

Ladder Simulator

- Opening and Closing The Ladder Training
- Maneuver
- Effects of environment conditions
- Physical collision / Accurate opening
- Tactical coordination trainings

Basket Simulator

- Equipment Training Simulation
- Basket Stair Coordination Trainings
- Fire Estinguishing Monitor
- Fire Intervention Trainings
- Human Rescue Trainings
- Building Fire
- Urban Fire
- Vehicle Fire, vb.

Hardware Features

- Configurable System
 - Fiberglass Full/Half Vehicle Cabin
 - Motion Platform with 2-3 Axis
 - Wide Screen Visualisation System
- Real Vehicle Equipments
- Driving Console
- Real Leg Joystick Equipment
- Pump and Controllers
- Basket and Controllers
- Instructer Console for Simulation Control

Scenario Creation & Management

- Separated or Integrated Use of Simulators
- City and Rural Environment Models
- Driving Various Environment Conditions
- Tactical Training for Intervention to The Fire
- Usage Scenarios for Different Equipments

HEAD OFFICE

Anökent SATGEB Bölge. Oftak Bina 1. Kat AR-GE Ofisi ANKARA, TÜRKİYE

SIMMER / KAHRAMANKAZAN

BİLKENT OFFICE

reknoloji Gelistirme Bölgesi Cyberpark, Cyberplaza A Blok 5, Kal ANKARA, TÜRKİYE

İSTANBUL OFFICE

HACETTEPE OFFICE

acettepe Üniversites F Blok 8 Kat

USA FLORIDA

Simsoft Technologies 4250 Alafaya Trail Ste 212-148 USA E-Mail : info@simsoftech.com