



# CONVOY SIMULATOR

REALISTIC CONVOY SIMULATOR FOR  
ARMORED/UNARMORED  
VEHICLES & WEAPON SYSTEMS TRAINING

## Armored Vehicles

- Cobra
- Dragon Panzer
- Shotland

## Unarmored Vehicles

- Toma
- Land Rover
- Ford Transit





# CONVOY SIMULATOR



## Driving Simulator

- Urban & Rural Traffic Simulator
- Realistic Vehicle Mechanics
- I/O Communicaiton
- 6 DOF Motion Platform Support

## Shooting Simulator

- Different Machine - Gun / Bomb - Gun Simulations
- High Fidelity Ballistic Modeling
- Guns with Force Feedback

## Tactic Simulation

- City Environment Human Behavior
- Traffic Simulation
- Autonomous Computer Generated Forces with AI
- Autonomous Objects
- Terrorist Activities
- Crowd Dynamics
- Task & Plan Management



## Image Generator

- Human Animation
- Multi Channel & Parallel Visualization
- Special Effects
  - Dust
  - Explosion
  - Smoke
  - Fire
- Night Vision & Thermal Camera
- Environmental Conditions
  - Snow, Hail, Rain, Fog
  - Sun, Moon, Clouds



## High Resolution Urban/City Models & Animation

- City Environment Pedestrian Behavior
- Traffic Simulation
- Computer Controlled Forces (CGF) Simulation
- Terorist Behavior
- Crowded Behavior Models
- Position and Plan Management
- Common Scenario Media

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