



MQ-1 UAS Simulator

MQ-1 Unmanned Aircraft Systems (UAS) Simulator

**World's First Low-Cost, High-Fidelity MQ-1
UAS Pilot / Sensor Operator Simulator**



Capabilities Include:

- Crew and Individual Training
- Stand-Alone and Distributed Training
- Normal and Emergency Procedure Training
- Tactical ISR and Weapons Delivery Training
- Content-Rich, AI-Driven Scenario-Based Mission Training

*Screenshot of SDS' MQ-1 Model and Database



**PC-Based MQ-1 Simulator
Providing
Affordable Training Now!**



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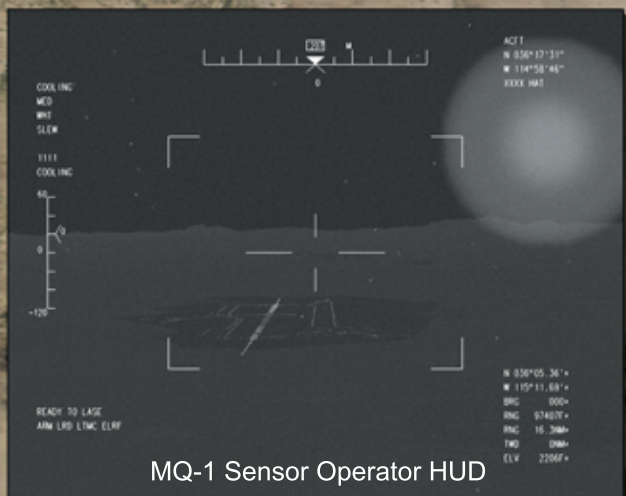
High-Fidelity Simulation For Use In Training, Research & Development, Test & Evaluation

Desktop-PC and Laptop Versions Supporting

- Normal Procedures / Checklist Functionality / Communications
- Critical Action Emergency Procedures—Takeoff, In-Flight and Landing
- Tactical Training Against Internally or DIS Generated Targets
 - Sensor Operations
 - Weapons Employment—AGM-114 Hellfire Missile
- Individual and Crew Training
- Stand-Alone or Distributed Mission Operations (DMO) Training
- Anywhere / Anytime Geo-Specific Training / Mission Rehearsal using SDS' GeoSource-RTB™ Rapid Terrain Generation Capabilities



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High-Fidelity Software

- Aero (Including Wind Effects and Turbulence)
- Heads-Up Displays (HUD) with High-Fidelity EO, and Sensor Scenes, Environment Effects and Special Effects
- Heads-Down Displays (HDD) and Tracker Displays
- Proven DIS / HLA Connectivity including DIS Radios
- Ability to Integrate Entire Simulator / Simulator Components into Instructor-Led, CBT or WBT Academic Courseware



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