

MQ-9 Mission Training Device (MTD)

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 Scripted or DIS Generated Targets
 - Sensor Operations
 - Weapons Employment--AGM-114 Hellfire Missile and GBU-12 Laser Guided Bomb
- 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.

High-Fidelity Software

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

*Screenshot of SDS' MQ-9 Model and SW USA Database