



SYNDOJO

## Train Smarter. Deploy Faster.

SynDOJO by SensorOps delivers ultra-realistic simulation that accelerates unmanned systems training and elevates human-machine teaming. It gives operators the speed, precision, and mission-ready skills they need without the cost, delays, or risk of live training.

## Mission-Ready. DIU Blue List Selected.

Selected by the Defense Innovation Unit's (DIU) Blue UAS Framework, SynDOJO combines live and simulated environments so teams can test, rehearse, and validate before it counts. Engage in synthetic reps without range time or risk, with built-in grading that gives clear, fair feedback.

- **Realistic & connected:** Physics-true runs; integrates with maps, TAK/COPs, and telemetry.
- **Flexible:** Air, ground, maritime; supports HW-in-the-loop and link-degradation/EW profiles.
- **Graded improvement:** Same scenario, same standard—operators know what to fix next; leaders can show progress.



- > ADVANCED SCENARIO BUILDING
- > MULTI-PLATFORM SUPPORT
- > OPERATIONAL INTEGRATION
- > FLEXIBLE DEPLOYMENT OPTIONS

# Mission Applications



ISR/FPV TRAINING & REHEARSAL



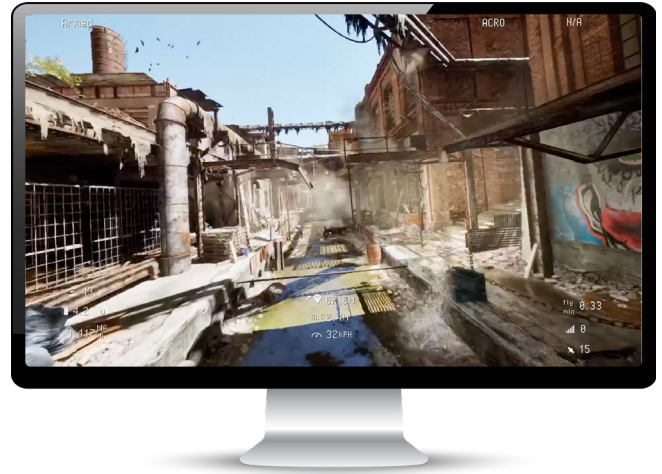
HARDWARE-IN-THE-LOOP TESTING



JOINT FORCE/MULTI-DOMAIN COORDINATION



RAPID SCENARIO DEVELOPMENT FOR EMERGING THREATS



## FEATURE

## BENEFIT

Dynamic Scenario Builder

Build human/vehicle interactions with environmental variables

EO/IR Sensor Emulation

Simulate real-world ISR & targeting simulation

Multi-Vehicle Ops

Train collaborative UAV /UGS/ROV missions

AI/Traffic Simulation

Add realism with pedestrian, vehicle, and adversarial behavior

Mission Playback

Train, debrief, and refine using synced perspectives

RF Comms Simulation

Model range effects and signal degradation

Multiple Form Factors

Deploy via cloud-hosted, laptop, or ruggedized "sim-in-a-box" GCS options

**People don't rise to the level of their capabilities.  
They fall to the level of their training.**

**READY TO OWN THE FIGHT?**

Scan the QR code or reach out to [solutions@sensorops.io](mailto:solutions@sensorops.io)

