

WESCAM MX™-SIM

High-Fidelity Simulation and Training for WESCAM MX™-Series EO/IR Surveillance and Targeting Systems

The WESCAM MX-SIM provides operators with in-depth, high fidelity and cost-effective system training without occupying a flight asset. It provides a consistent learning experience with specific, scripted events that ensure every trainee meets operational standards. Designed to match your specific sensor configuration, the WESCAM MX-SIM provides a realistic equipment and mission training experience where operators can rehearse tactics and operation in a representative mission environment.

INDUSTRY LEADING SIMULATION SOFTWARE:

The WESCAM MX-SIM provides a powerful and intuitive

onfigured for operator's specific sensor configuration

- Compatibility with any standard WESCAM MX-Series operator interface

Full implementation of the WESCAM MX-Series computer control interface allows simulator to be interfaced with mission computer or moving map system.

WESCAM MX-SIM is compliant with the standard High-Level Architecture and Distributed Interactive Simulation simulation protocols, allowing it to integrate other simulation environments.

- > **Pattern of Life** – Add pedestrian and

IMMERSIVE MISSION REHEARSAL SIMULATION

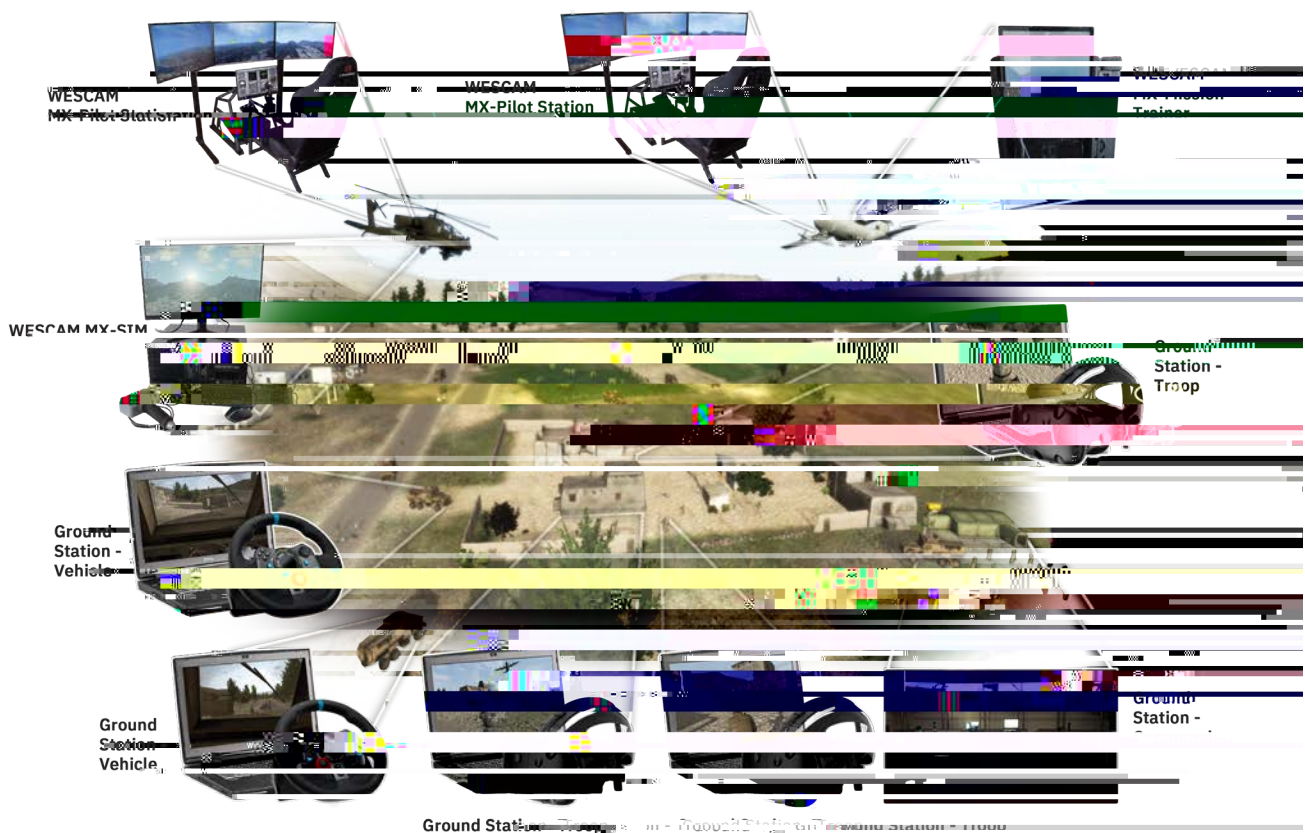
The highest fidelity simulation available for WESCAM MX-Series systems and operators

- > Create a fully-immersive and networked simulation environment
- > Customize mission scenarios
- > Joint-force training to and from anywhere
- > Eliminate geographical boundaries
- > Reduce carbon footprint by reducing in-flight training

COMPLETE SIMULATION SOLUTIONS:

Our WESCAM MX-SIM products provide exceptional tools in the education and training of operators to ensure mission readiness, crew coordination and command force training. All products integrate seamlessly, allowing multiple roles and mission-critical personnel to train together.

- > **Flight and Ground Stations:** Enable operators of all disciplines to participate in a full mission-rehearsal environment at the same time
- > **WESCAM MX-Mission Trainer:** Integrated solution combining WESCAM MX-SIM with moving map or mission system technologies
- > **Instructor/Command Station:** Launch, monitor and interact with training missions during instruction



WESCAM MX-SIM

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