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Emulate your WESCAM MX™-Series EO/IR surveillance and targeting systems.

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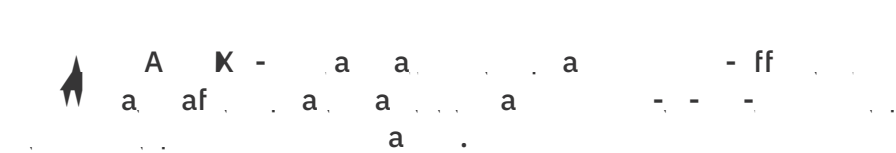
> Rapidly perform on-aircraft electrical and data interface integration of your WESCAM MX-Series EO/IR system without occupying a valuable sensor asset

> Cost effective hardware in the loop test and integration tool for System Integration Lab (SIL) environments

> Keep operational assets available for missions

A :

> Support sensor and mission training activities with embedded WESCAM MX-SIM

> High-fidelity simulation of the operation and behavior of WESCAM MX-Series sensors

> Allow the operator to fully train on a soft platform prior to live operations

> Train regardless of weather and equipment availability

> Build custom mission scenarios that incorporate terrain, buildings and human activity

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> Compatible with other High Level Architecture (HLA) and Distributed Interactive Simulation (DIS) systems

> Interchangeable with tuS1111

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> WESCAM MX-SIM Desktop PC

> Custom I/O module to replicate the WESCAM MX sensor standard interfaces

> 19″ rack mount ruggedized transport case

> Dual monitors

> Cable set allowing the emulator to connect to standard turret ground test cables

> Emulator SW drive, customized to your specific sensor and SW configuration

> Oen-USOM MX sensoe-si7 Is   ben-US1 (a)-25. (b3 I)6.1 (3)4.4 (l)9.7e)-2-9 (l)-4-.2 (l)-1 (.8 (a)-5 (c)-10.3