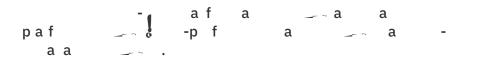


WESCAM MX™-8. FULLY DIGITAL. HIGH DEFINITION.

A Compact, Multi-Sensor, Multi-Spectral Imaging System in a Single Line Replaceable Unit (LRU)



- > 15 lb / 6.8 kg turret
- > Electronics unit inside the turret
- > Built-in vibration isolation
- > Built-in GPS receiver
- > 8" turret diameter for small platforms
- > <11" turret height for better ground clearance
- Compatible with standard quick disconnect mounts
- > Side mounted connectors for recessed installations
- > Fully active MX-Series stabilization with internal vibration isolation for best-in-class image stability
- > Precision optics support target detection, recognition and identification

- MilSpec environmental and EMC qualification
- > Built-in vibration isolator protects internal payload components







> Supports up to four sensors simultaneously

- > Thermal, Color-Daylight and Low-Light imaging
- > Continuous Zoom IR and EO
- > Eye-safe Laser Rangefinder, Laser Illuminator¹
- Inertial Measurement Unit (IMU) standard

> IMU mounted on the optical bench

> IMU & MX-GEO for accurate target location

- > MX-GEO automatically aligns to aircraft
- > Robust automatic image focus

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