ESCAM M -20.
F LL DIGITAL. HIGH DEFINITION.

Ultra Long-Range Multi-Sensor, Multi-Spectral Imaging Systems

The WESCAM MX-20 is ideal for high-al i de, long-range mari ime pa rol and persis en s r eillance.

MULTI-SENSOR IMAGING/LASING PAYLOAD OPTIONS

> Supports seven payload items simultaneously

> HD thermal, HD daylight , HD low-light and HD SWIR cameras provide 24/7 imaging

> Continuous wide-angle zoom

> High-magni cation step-zoom spotter

> High-sensitivity color imaging

> Eye-safe laser range nder

> Laser illuminator in choice of wide, narrow or ultra narrow divergence

HIGH-PERFORMANCE GIMBAL

> 5-axis stabilized turret with internal passive isolator for excellent stabilization performance

> Sharp optics and superior stabilization performance results in industry leading target detection, recognition and identi cation range performance in the large turret class

> Inertial Measurement Unit (IMU) mounted to optical bench for high target location accuracy

> Inertial Navigation System (INS) auto-align to aircraft

ADVANCED IMAGE PROCESSING

> Real-time image enhancement on all sensors

- High-performance haze penetration

- Improved feature recognition and ID

- 2x, 4x Ezoom

- Advanced video tracker

- Imaging blending

- Embedded Moving Target Indication

- Pseudo-color IR

L3Harris.com

WESCAM MX-20