

MUSIC

MUlti Spectral Infrared Countermeasure

An advanced, highly effective Directed **Infrared** Countermeasure (DIRCM) system, for military rotary wing and fixed wing aircraft, protecting them from ground to air IR missiles (MANPADS).

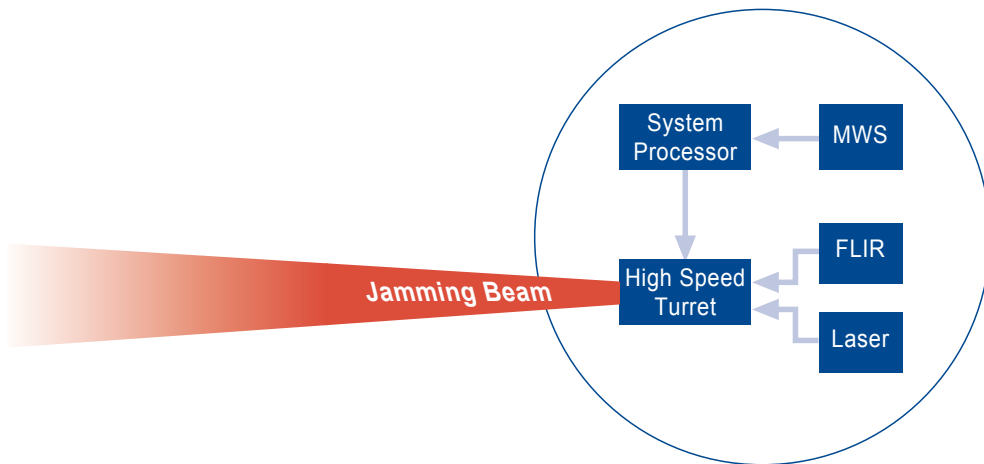


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MULTI Spectral Infrared Countermeasure

MUSIC- Consists of the following components:

- MWS- Missile Warning System (IR, UV or radar) indicates that a missile has been fired.
- Laser- generates jamming beam to counter all missiles.
- FLIR- thermal camera for acquisition and tracking of missile.
- High Speed Turret- enables accurate tracking of missile seeker.
- System Processor- coordinates all MUSIC elements.



Integrating ELOP's state-of-the-art laser and FLIR technologies, **MUSIC** can be installed on all types of helicopters and aircraft, providing a comprehensive solution to protection from MANPADS.

Note: Parameters may be altered to comply with customer specifications.
EL-OP - ElectroOptics Industries Ltd., reserves the right to make such alterations in design, dimensions, specifications, and manufacture as are deemed necessary to ensure continued improvement.

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