

VAMPIRE™

Vehicle-Agnostic Modular Palletized Intelligence, Surveillance and Reconnaissance (ISR) Rocket Equipment

VAMPIRE is a completely self-contained, low-cost, multi-mission, precision-guided weapons platform effectively engaged in combat operations since 2023, safeguarding personnel and critical infrastructure against hostile unmanned systems and ground threats.

VAMPIRE is an affordable, compact ISR and counter-unmanned weapons system designed to deploy on nearly any platform, vehicle or vessel. This all-in-one system excels in Counter-small Unmanned Airborne System (C-sUAS) operations, delivering precision strike capabilities with customizable sensors and weapons, significantly reducing the cost-per-effect and overall cost of ownership.

The WESCAM MX™-10D RSTA electro-optical/infrared (EO/IR) stabilized targeting system mounted on VAMPIRE's telescopic mast provides ISR overmatch with fully digital, high-definition extended-range ISR and laser target designation. VAMPIRE uses the Widow® Mission Management System, which is Forward Area Air Defense Command and Control (FAADC2) compliant, and features a modular plug-in design for quick addition of sensors, effectors, radio management, navigation and moving maps.

VAMPIRE can fire a variety of effectors, including the AGR-20A Advanced Precision Kill Weapon System (APKWS) to deliver laser-guided accuracy against threats in the air, on land and at sea. Enhanced with L3Harris' advanced proximity fuze, VAMPIRE achieves a higher kill rate against aerial targets up to six kilometers away. Its versatile laser designator can paint targets for VAMPIRE, while also coordinating with other platforms, allowing for a distributed approach to target engagement.

Building upon the success of the baseline VAMPIRE system, L3Harris has incorporated additional sensor capabilities,

precision weapons, electronic jammers and non-kinetic effectors for use across several domains. The next evolution of VAMPIRE is already underway, which also uses artificial intelligence and machine learning capabilities to more swiftly detect, engage and defeat these elusive unmanned threats. The VAMPIRE family of systems now includes specialized variants such as:

VAMPIRE™ Stalker XR – The upgraded land vehicle application features a larger weapons cache, extended munitions options and integrated command and control communications for broader protection.

VAMPIRE™ Black Wake – The maritime variant reduces the cost curve against small drones or fast attack watercraft and can be used aboard crewed or uncrewed vessels.

VAMPIRE™ Dead Wing – The Counter-UAS application deploys from aircraft while in flight.

VAMPIRE™ CASKET – The Containerized Anti-drone System with Kinetic Effects Turret is a self-contained VAMPIRE-in-a-box, ready for rapid deployment to remote locations.

VAMPIRE™ BAT – The Base Anti-drone Turret variant is designed to protect military bases and critical infrastructure, using automatic weapons and non-kinetic effects to minimize collateral damage.

VAMPIRE™ Killcode – The electronic warfare variant uses jammers to disrupt or disable the UAV threat in lieu of precision-guided munitions.



VAMPIRE FEATURES:

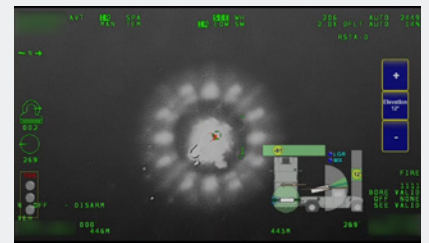
WESCAM MX™-10D RSTA stabilized EO/IR targeting system



Widow® Mission Management System



L3Harris proximity fuze technology



Simple set up and operation and fully reloadable in minutes





VAMPIRE DEAD WING



VAMPIRE BLACK WAKE

The L3Harris VAMPIRE™ Family of Systems



VAMPIRE BAT



VAMPIRE CASKET



VAMPIRE KILLCODE



VAMPIRE STALKER XR



Scan to learn more.
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VAMPIRE™

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