

Military Optical Module Company



Overview

For the past 35 years, Syntec Optics and Wordingham Technologies have manufactured precision optics and opto-mechanical components for the defense sector, including night vision systems, missile-guided systems, and military LED lighting. These are used across different military sectors for security applications, as it helps in detecting, tracking, and engaging with the enemy threats. Currently, technological progress has integrated. Teledyne Qioptiq - Optic solutions for dismounted soldier systems, avionics, optronic modules, and space applications. Syntec Optics and Wordingham Technologies produce. Find Military EOIR System manufacturers and suppliers of Tactical Electro-Optical Infrared Systems, Sensors & Technologies for ISR, SAR and C-UAS defense applications Advanced Infrared & Laser Technologies for Mission-Critical Military & Defense Applications If you design, build or supply. Military QPL and MCOTS Fiber optic interconnect technologies (MIL-DTL-38999 Type, MIL-DTL-83526 GFOCA Type, MIL-PRF-28876, ARINC 801 and more) deliver high data rate and high bandwidth performance in harsh land, sea, air, space and C4ISR applications. Precision-engineered QPL and commercial fiber.



Article Content

Feb 08, 2026

Optical systems for defense applications

Military systems require extreme durability and reliability as well as excellent optical quality in order to provide consistent operation in

Dec 19, 2025

Teledyne Qioptiq

Teledyne Qioptiq delivers cutting-edge optic solutions for dismounted soldier systems, avionics, optronic modules, and space

Jan 25, 2026

Military Optics | Military & Defense Optics Manufacturer

Military Optics – Tactical & Military Binoculars come in Different Models Tactical and military binoculars come in different models.

Jun 23, 2026

Revision Military | Ballistic Glasses & Performance

Revision Military Expands Capabilities with New Photochromic Lenses in StingerHawk® and SlingShot

Aug 07, 2025

Optical systems for defense applications

Meopta has a long tradition in production of sights and other optical systems for ground forces (vehicles, fortresses) and also for air

Sep 17, 2025

MKU Limited | Global Defence Technology Leader

MKU Limited is a global defence technology company trusted by military and security forces worldwide,

Aug 05, 2025

Military Defense Lasers – Power Technology, Inc.

Lasers for Military Defense Precision Lasers Built for Defense and Aerospace Sectors Power Technology,

Sep 26, 2025

Defense & Aerospace

We specialize in custom infrared optics, thermal imaging lenses, night vision components, and laser-based

Nov 21, 2025

Optical technology: at the speed of light

Optical components and systems benefit aerospace and defense applications with high speed, low weight, and increased security.

Apr 20, 2026

G& H Markets | Aerospace and Defense

Aerospace and defense optics and optical systems for mission-critical applications
Our leadership in

Dec 02, 2025

Defense & Aerospace

OSE Optics offers precision optical assemblies for defense and aerospace, including infrared imaging and

May 28, 2026

Military applications | Meopta :: Better view of the world

Military applications Meopta has a long tradition of producing high quality military optics tested by many customers all over the world.

Sep 10, 2025

Military | PLX Inc.

PLX has been a valued optical technology source for the Military and Space industries for over 4 decades.

Jul 19, 2026

Custom Optical Fiber Solutions for Aerospace, Military, and Defense

Customized optical fiber products and services deliver superior testing, networking, and monitoring performance results for

May 08, 2026

Kopin Enters FPV Drone Market with \$3.2M Optical Module Contract

Kopin wins \$3.2M order for Sentinel FPV optical modules, entering the FPV drone market with dual-awareness tech

May 14, 2026

Top Military EO/IR Systems Companies Leading Innovation 2026

Discover top military EO/IR systems companies advancing thermal imaging, target tracking, intelligent sensing,

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Teledyne Qioptiq

Our expertise in electro-optics and night vision equipment enables us to meet your exacting application needs. Because of our field

Sep 25, 2025

Military Lasers | Custom Optics | SyntecOptics

Being an ITAR certified company, Syntec Optics continues to be a leader in manufacturing military lasers used in defense.

Aug 16, 2025

Amphenol Aerospace

Amphenol Aerospace designs and manufactures QPL Mil-spec and custom circular and rectangular electrical and electronic

Mar 27, 2026

Defense & Aerospace

An overview of the optical components for the defense and aerospace markets, including their importance and typical applications.

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Military applications | Meopta :: Better view of the world

Meopta is currently regarded as an elite manufacturer of optics and OEM products for some of the most prestigious high-end brands

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Military Optics Companies | Opto-Line

Opto-Line teams with Military Optics companies to develop EMI grids, range finder reticles, and Custom

Mar 30, 2026

Defense Optics | Edmund Optics

Laser Optics for Defense Our laser optics components, beam expanders, and other subassemblies are ideal for beam directing

Jun 18, 2026

Military & Defense Systems

Defense Systems Expertise Precision optics for decisive advantage Andover delivers mission-critical optical solutions for military and

Feb 19, 2026

Comprehensive Thermal Imaging Solutions for Defense Systems

With over 50 years of experience in the field of electro optics, shaped by extensive collaborations and strategic partnerships with

May 12, 2026

10 companies in the optical transceiver industry chain 2024

The rapid development of AIGC has promoted the demand for 800G optical modules, and the entire industrial chain

Oct 06, 2025

Top Military EO/IR Systems Companies Leading Innovation 2026

Electro-optical and infrared systems consist of imaging systems supported by computing architectures. These are used

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Military & Defense

Military & Defense Industries ULC is proud to be a key supplier to the military and defense industry. We

Nov 27, 2025

Defense Optics | Technologies

For the past 35 years, Syntec Optics and Wordingham Technologies have manufactured precision optics and opto-mechanical

Contact Us

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