



## WEBINARS

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# Reflective Optics for Multispectral EO Systems

**Wednesday, August 28, 2024 9:00 AM - 10:00 AM EDT**

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Presented by



Large reflective optics are essential for high-performance multispectral electro-optics imaging systems in defense, surveillance, and aerospace. These systems capture multiple wavelengths to improve target identification and combine data from various bands to offer a comprehensive environmental view, enhancing situational awareness. They excel in adverse conditions by penetrating haze, smoke, and challenging weather better than visible light, and they provide high-resolution imaging for detailed analysis and accurate decision-making. Using advanced data fusion, these systems enhance target recognition and tracking, adapt to various mission requirements from surveillance to disaster response, and reduce operational costs by minimizing the number of necessary maneuvers. Join MKS Ophir for an insightful webinar on the latest advancements in reflective optics for multispectral systems. Presented by [MKS Ophir IR Optics](#).



## Upcoming Webinars

- [Industry Innovations in Fiber-Based Frequency Combs: Ultrabroadband Comb with Sub-3-kHz Free-Running Linewidths](#), 8/27/2024 1:00:00 PM EDT
- [How to Improve Laser Applications Using Freeform Optics](#), 9/4/2024 10:00:00 AM EDT
- [Manufacturing-Aware Design of Photonic Integrated Circuits](#), 9/5/2024 1:00:00 PM EDT

## Archived Webinars

- [Measuring Starlight with an Ultrafast Laser: Astrocomb Development for the Extremely Large Telescope](#)
- [Beam Steering with Galvos: Common Configurations and Their Uses](#)
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