



## Global POWERPLAY in OPTICAL COATINGS and SOLUTIONS



### Upcoming Events

#### Defense and Commercial Sensing (DCS), Orlando, FL, April 5-7

Leading event where researchers and engineers share emerging technology in sensors, infrared technology, laser systems, spectral imaging, radar, lidar, AI/machine learning, and more. [Learn More.](#)



#### Laser World of Photonics, Munich, April 26-29

The 25th International Trade Fair and Congress for Optical Technologies – Components, Systems, and Applications. Visit Booth 315 in Hall B6 to discover the unique solutions and the wide variety of applications that optical components allow. [Learn more.](#)



#### analytica, Munich, June 21 - 24

The leading international trade fair for laboratory technology, analytics, biotechnology, and analytica conference. Discover unique solutions and diverse applications with optical components at our booth 115 in hall A2. [Learn More](#)

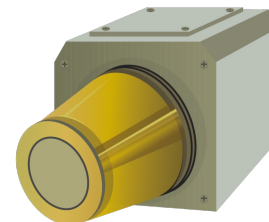


[More Events](#)

## New Capability Window Housing Assemblies

New capabilities coming to Materion Balzers Optics - Window Housings for Cooled IR Detectors. Materion is a leading supplier of metalized windows for cooled IR detectors. Typical components include Ge or Si window, AR coated on both faces, and metalized at perimeter. The window is soldered into a machined Kovar/Alloy 42 housing, then this subassembly is soldered or welded onto the cooled detector under a vacuum.

[Contact us to learn more.](#)



## Sales and Business Development News

### Optical Solutions for Industrial Applications

In the field of industrial applications, our engineers have a strong understanding of customer needs. They work with customers to develop comprehensive solutions that range from measurement technology to security systems and automation.



The wolf's excellent sense of direction makes the husky a tireless and reliable helper. This reflects how we use our knowledge and experience in a variety of ways, surmounting even the toughest conditions to provide optically perfect customer solutions.

[Learn More](#)

