

PHOTONICS SHOWCASE



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.: Featured Products

[Diamond-Turned Reverse Axicons](#)

From: Reynard Corporation

Reynard Corp. produces and coats reverse axicons with 360° windows. We have internal diamond-turning capabilities with a focus on IR, exotic, and III-V crystal materials. Aspheric, spherical, cylindrical, and freeform elements are designed, manufactured, coated, and tested in-house. Other services include design support, optical fabrication, photolithography patterns, and MIL-Spec environmental testing. ISO 9001:2015 certified and ITAR registered.

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[Fastest Multi-Wavelength Meter](#)

From: Bristol Instruments Inc.

Designed to optimize the production of lasers and optical transceivers used in WDM systems, the model 438 measures wavelength, power, and OSNR of multiple optical signals simultaneously. Wavelength is measured to ± 0.3 pm and OSNR is calculated to > 40 dB. A measurement rate of 10 Hz is the fastest available for a multi-wavelength meter.

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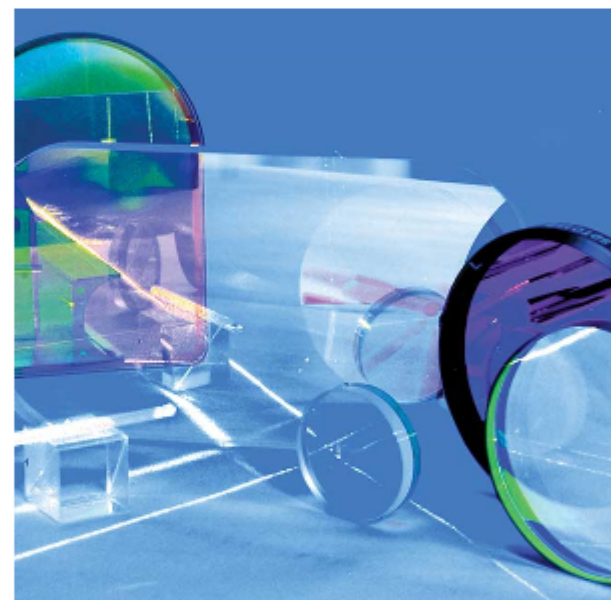
[Thin Films and Optical Assembly](#)

From: Applied Optics Center (AOC)

The Applied Optics Center has been and continues to be one of the preeminent suppliers of laser blocking and absorbing filters as well as optical assemblies to both the U.S. military and commercial industry. Five 2-meter coating chambers, along with various 1-meter and 1/2-meter chambers, place AOC in a unique position with regard to coating capacity. A wide variety of coatings on various substrates can be designed.

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[SPAD with Lowest Dark Count](#)

From: Hamamatsu Corporation

Need a single-photon avalanche diode (SPAD) with the lowest dark count? Then check out Hamamatsu's wide variety of SPAD products from single channel modules to arrays, which are in stock. We can also integrate an ASIC and customize SPADs. Our solid-state, single-photon counting detectors offer outstanding performance in quantum computing, optical tomography, and other applications. Visit www.hama-spad.com for more info.

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