

BWA-CAM NIR BWA Etalon Optic Assembly, 700nm-1200nm



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+

S\$17,388⁰⁰

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General

BWA-CAM-700-1200-R6-EO		Model Number:
Physical & Mechanical Properties		
91.0 x 85.0 x 78.0		Dimensions (mm):
Optical Properties		
700 - 1200		Spectral Range:
Regulatory Compliance		
View		Certificate of Conformance:

Product Details

- Real-Time Analysis of Laser Beam Caustic, M², Centroid, Ellipticity, and Astigmatism
- Compatible with CW and Pulsed Lasers with Single-Pulse Capability
- Ideal for Laser Development, Quality Control, and Optical System Monitoring
- Complies with ISO 11146 and ISO 13694

Haas Laser Technologies BWA-CAM M² Analyzer Cameras offer real-time M² measurement for continuous wave and pulsed lasers in UV, VIS, or IR wavelength configurations. Featuring a simple “one-button” calibration, this system is capable of delivering M² measurements from a single pulse, making it ideal for dynamic or single-shot laser systems. Engineered in compliance with ISO 11146 and ISO 13694 standards, the BWA-CAM provides precise evaluation of critical spatial beam parameters, including M², beam profile, centroid, ellipticity, and astigmatism. Haas Laser Technologies BWA-CAM M² Analyzer Cameras enable users to detect optical system degradation early and optimize laser performance for maximum quality and process stability. The modular design of the BWA-CAM supports a broad range of laser wavelengths and application environments, while its high measurement accuracy and real-time data acquisition make it an essential tool for R&D, manufacturing, and laser system diagnostics.