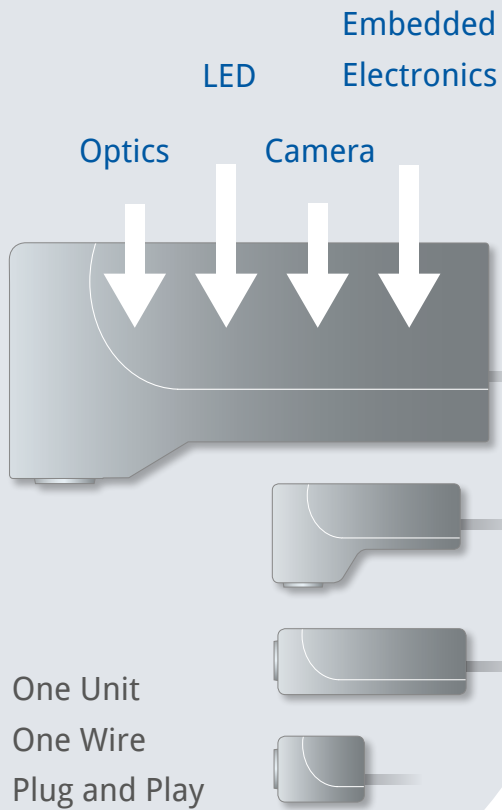


NEW  
SERIES

# IMAGING MODULES

for Industrial and  
Non-Industrial Applications





For system integrators and machine builders, Opto presents its brand new family of industrialized embedded Imaging Modules delivering a new level of onboard, machine-integrated vision.



Featuring a perfectly optimised combination of onboard camera, optic, illumination and electronic control interface that together deliver a perfect image first time, every time for virtually any imaging application.

**IM**·series    countless variations

Opto Imaging Modules deliver consistently reliable images of the scene that can be analysed with your preferred imaging application software.

Each Module is provided with its own SDK and image acquisition software, making it simple to integrate into any network or system.



- a perfectly optimized configuration of optic, camera and LED
- housed in an ultra-compact form factor designed specifically for machine integration
- optically pre-calculated and tested by specialists enabling the user to achieve perfect results without needing deep optical knowledge
- significantly shorten system development times for machine builders and integrators
- robust and clean aluminium design, different layouts to address spatial conditions

- measurement machines
- test systems
- profile and roundness analysis
- bio imaging instrumentation
- ...



easy-to-use

easy-to-integrate

one unit – one wire



For nearly 40 years, Opto has been an established OEM developer of machine-embedded imaging solutions, delivering advanced features such as microscopy, telecentricity, high magnification and high-resolution to some of the worlds most advanced machinery. This long heritage in delivering advanced optical imaging hardware is now made available to mainstream machine builders through this unique range of Opto Imaging Modules.

See how the new range of Opto Imaging Modules can help you to simplify and enhance your next embedded machine vision project.

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