

# WHITEPAPERS



THE PULSE OF THE INDUSTRY



DOWNLOAD FREE WHITE PAPERS

Sponsored by



**TELEDYNE DALSA**  
Everywhereyoulook™



## Improving Inspection Results Using High Dynamic Range Imaging (HDRI)

Designers and operators of automated inspection systems have long been challenged with completing accurate inspections when those inspections required high dynamic range, or when there was a need to capture critical details in objects or environments with high contrast between their brightest and darkest areas. High dynamic range was especially important if the scanned objects had some features that were highly reflective or when inspections were performed outside where natural lighting fluctuated with changing conditions, such as from sunny to overcast.

[DOWNLOAD WHITE PAPER >>](#)

Visit Photonics Media to download other white papers and learn more about the latest developments in lasers, imaging, optics, biophotonics, machine vision, spectroscopy, microscopy, photovoltaics and more.

<http://photonics.com/WhitePapers.aspx>

Questions: [pr@photonics.com](mailto:pr@photonics.com)

Unsubscribe: <http://www.photonics.com/Newsletter/EmailUnsubscribe.aspx>

[Subscribe](#) | [Manage Subscriptions](#) | [Privacy Policy](#) | [Terms and Conditions of Use](#)