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## Major PIX Connect update for thermoIMAGER TIM infrared cameras

*Optris software update brings full compatibility to entire TIM camera portfolio.*

**Berlin, April 2025** – Optris, a leading provider of non-contact temperature measurement technology, has announced a major update to its powerful analysis software PIX Connect.

Effective immediately, the software is fully compatible with all thermoIMAGER TIM infrared cameras - bringing greater flexibility and performance to thermal imaging applications in industry and research.

Whether using the latest model or a tried and tested device from a few years ago, PIX Connect improves the thermal imaging experience with these devices.

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## Compatible thermoIMAGER TIM infrared cameras are:

- **TIM 8:** Compact and versatile infrared imager ideal for space-constrained applications.
- **TIM 40:** High-performance imager designed for fast processes, with a compact form factor.
- **TIM 160S:** Enhanced sensitivity for detailed thermal imaging in challenging environments.
- **TIM VGA:** High-resolution imager offering precise thermal data with VGA quality.
- **TIM QVGA:** Offers a balance of resolution and speed, perfect for dynamic thermal analysis.
- **TIM M-1:** Optimized for metal surfaces with superior temperature measurement accuracy.
- **TIM M-1-N1064:** specifically for precise measurements on surfaces with high reflectivity.
- **TIM M-08:** for specific spectral ranges, ideal for laser applications and thin film measurements.
- **TIM M-05:** for specific spectral ranges, ideal for hot metal applications

## **Seamless Integration Across All thermoIMAGER TIM Infrared Imagers**

With this update, PIX Connect delivers seamless integration, bringing advanced features and intuitive controls to every thermoIMAGER TIM infrared camera. Whether in laboratories, production facilities or outdoor areas, PIX Connect ensures that customers can get the best out of their TIM infrared cameras.

### Why Choose PIX Connect Software from Optris?

- **Advanced Features:** Customers benefit from the newest tools and capabilities that push the boundaries of thermal imaging.
- **Ongoing Maintenance:** The Optris commitment to continuous improvement means PIX Connect is regularly updated with the latest features, ensuring Optris Customers always have access to cutting-edge technology.
- **Free of Charge:** The software is free of charge and license-free. Customers only need to register for a download.

**Discover the Power of PIX Connect**—the perfect companion for TIM infrared imagers. Visit [our website](#) to learn more and download the latest version today!

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## **About Optris GmbH & Co. KG**

Optris GmbH & Co. KG was founded in 2003 and has established itself as one of the leading manufacturers of non-contact temperature measurement devices. Its product portfolio consists of both wearable and stationary infrared thermometers and online infrared cameras for thermographic real-time analyses. Optris develops and produces in Germany to ensure the highest standard in quality as a key component of its company policy.

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