

Online:

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## Free NIST or PTB Calibration Certificate for Your CS LT Pyrometers *Optris Supports Customers and Certifies Calibration Standards*

**Berlin, March 2025** – Optris is committed to delivering precision and reliability in every temperature measurement. To support our valued machine builders and OEM customers, we now offer a **free NIST or PTB calibration certificate** for already delivered **CS LT** and **CSmicro LT** pyrometers—without needing to send them back, no matter where you bought them!

If the CS LT or CSmicro LT pyrometer is produced **after 2021**, simply request your certificate for your device with us, and we'll provide you with a NIST or PTB calibration certificate at **no cost**, as calibration data is already in our database. This ensures the pyrometer has its **high accuracy standards documented**, with zero downtime and maximum convenience.

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## Calibration certificate verifies accuracy and consistency

A calibration certificate is an official document verifying that a measuring instrument—such as an online infrared thermometer—has been calibrated in accordance with standards set by the National Institute of Standards and Technology (**NIST**) or Physikalisch-Technische Bundesanstalt (**PTB**).

The calibration process follows a chain of measurements linked to American NIST-maintained or German PTB-maintained reference standards. A NIST or PTB calibration certificate guarantees that your pyrometer meets rigorous industry standards for accuracy and consistency. It is often required for regulatory compliance in industries like manufacturing, aerospace, automotive, healthcare, and research, as organizations to that need must meet quality standards.

## Calibration certificate – How it works

### Who Qualifies?

- End Users: This offer is exclusively for those using **CS LT and CSmicro LT-pyrometers** in their operations.
- Ensure the pyrometer was **manufactured in 2021 or later**.
- **Registration Required:** Calibration certificates are sent electronically via email and must include the company's address; therefore, end-user information must be provided.

### How to Get Your Free Calibration Certificate:

1. Contact us with **pyrometer's serial number** via website or email.
2. Receive your free NIST or PTB calibration certificate **directly via email**—no need to send in your pyrometer!

Visit our website to claim the calibration certificate.

Or you can also send a request via email to [info@optris.de](mailto:info@optris.de)

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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.

## **Terms of publication and use:**

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