

# **MOBOTIX Thermal – Quality Assurance**

## **Monitor Processes, Reduce Costs and Increase Profits**

- Product and quality assurance
- Process and temperature monitoring
- Preventive maintenance of machines
- Weatherproof, rugged systems
- Reliable even in harsh environments
- Made in Germany





Find out more at www.mobotix.com



### **Precise Quality Assurance With MOBOTIX for Optimal Profits**

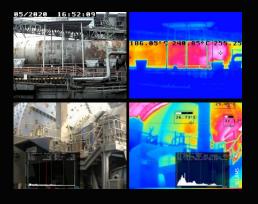
The targeted use of **MOBOTIX thermal technology** can help you **improve the quality and effectiveness** of your processes, which **saves you money** and **boosts your profits**.

With a MOBOTIX video system, you can monitor up to 20 areas with individual thresholds in the camera's field of view. This makes the system **flexible**, **accurate**, and ensures that **false alarms are avoided**.



#### **Comprehensive Quality Assurance**

- Monitor production processes and the temperature of workpieces.
- Avoid material loss by taking early action as soon as tolerance limits are exceeded or undercut.
- Ensure the quality of goods during storage and transport, for example when monitoring cold chains.
- MOBOTIX thermal technology **automatically detects and reports** critical temperature deviations whether it's too hot or cold.



#### **Preventive Maintenance of Machines and Components**

- Reliable detection of overloading, wear and damage to machines and components via **contactless measurement**.
- Take early action, avoid consequential damage, stoppages and production downtime, and save money!



#### **Reliable Even In Extreme Conditions**

- MOBOTIX video systems are designed for harsh environmental conditions.
- The cameras withstand extreme temperatures, dust, humidity and dirt.
- The low-maintenance MOBOTIX video systems are impressively durable with an MTBF (Mean Time Between Failure) of more than nine years and a **5-year** warranty on all hardware.

#### MOBOTIX High-End Thermal Cameras • Made in Germany



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# **MOBOTIX** Beyond Human Vision