

MOBOTIX Thermal Cameras with renewed Spanish Fire Safety Certification (RIPCI)

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MOBOTIX consolidates its position as a leading provider of innovative fire protection technologies: MOBOTIX thermographic cameras have again received the “Technical Evaluation of Suitability” (Evaluación Técnica de Idoneidad). The certification according to the strict requirements of the Spanish Fire Protection Systems Regulation (Reglamento de Instalaciones de Protección Contra Incendios / RIPCI) was issued by Applus, a certification body recognized by the Spanish Ministry of Industry.

Not only has the certification been renewed, but also significantly extended. In addition to the proven MOBOTIX thermal sensors, it now also covers the new interface boxes (Mx-4IOA-Box and Mx-NPAA-Box) as well as the full range of M73 Thermal Radiometry (TR) sensors available. This extension opens up new possibilities for the use of MOBOTIX solutions in complex fire protection and security projects. “With this extended certification, we are underlining our innovative strength and our strong position in the Spanish market,” says Christian Cabirol, CTO of MOBOTIX AG. “Our technology proves its strength precisely where conventional fire alarm systems reach their limits - for example in extensive outdoor areas or large halls.”



Early fire detection at the highest level
MOBOTIX thermal cameras offer an outstanding early fire detection solution. They detect potential hazards before flames or smoke become visible, enabling a faster and more effective response. Thanks to the high flexibility, temperature detection parameters can be precisely adapted to specific fire risks. With up to 20 individually configurable detection zones per thermal sensor, the systems are highly versatile. The renewed certification also confirms that the MOBOTIX thermal systems can be easily integrated into existing fire alarm systems. They also meet the requirements of insurance companies and building regulations.

Global trends drive growth in the fire protection market
The demand for innovative fire protection solutions is growing steadily: studies forecast a global market volume of up to USD 150 billion by 2030. Stricter regulations and the need for more effective technologies are driving this development. With the renewed and extended RIPCI certification, MOBOTIX is excellently positioned to benefit from this trend and continue to set standards in early fire detection. “Our certificates and the continuous expansion of our portfolio are proof of our commitment to always being one step ahead,” explains Thomas Lausten, CEO, adding: ”In a fire, every second counts. Our mission is to help our customers protect lives and property - with technologies that are reliable and forward-looking.”

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About MOBOTIX AG

MOBOTIX is a leading manufacturer of intelligent IP video systems in premium quality and sets standards in innovative camera technologies and decentralized security solutions with the highest level of cyber security.

MOBOTIX was founded in 1999 and is headquartered in Langmeil, Germany. The company relies on its own research and development as well as its own production "Made in Germany". Customers around the world trust in the durability and reliability of MOBOTIX hardware and software. The flexibility of the solutions, the integrated intelligence and the highest level of data security are appreciated in many industries. MOBOTIX products and solutions support customers in areas such as industrial manufacturing, retail, logistics and healthcare. With strong and international technology partnerships, the company is using artificial intelligence and deep learning modules to expand its universal platform and new applications in a wide range of sectors.

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