



Is Your Video System Compliant?

A Security Pro's Guide to NIS2, CRA & GDPR

le 18 septembre 2025

Regulations like NIS2, the Cyber Resilience Act (CRA), and GDPR are no longer distant policies on paper. They're immediate realities reshaping how video surveillance systems must be designed, managed, and secured across the EU — and beyond.

Failing to meet these standards isn't just a legal risk; it threatens operational integrity, data privacy, and your organization's reputation. For security professionals managing critical infrastructure, healthcare, or transportation, compliance is now part of the core security mandate — right alongside intrusion detection and incident response.

At MOBOTIX, we understand that today's video systems must do more than capture footage: they must be **secure by design, cyber-resilient, and privacy-conscious from the ground up**. And that means evolving beyond legacy CCTV mindsets to a new generation of intelligent, compliant surveillance solutions.

NIS2: Cybersecurity Has a Physical Dimension

The **Network and Information Security Directive 2 (NIS2)** expands regulatory obligations to a broad spectrum of critical and essential services — energy, transport, water, healthcare, and digital infrastructure, among others.

If your operations fall within NIS2's scope, your video system can no longer be a standalone tool. It must be:

- **Secure by design**, with hardened firmware and encrypted data streams
- **Actively monitored for cyber threats**, integrated into your overall incident response plans
- **Capable of logging and reporting** to meet audit and governance demands

MOBOTIX cameras are engineered for exactly these challenges, combining embedded cybersecurity features with operational reliability — designed to protect both your physical and digital perimeters.

[Download our Free Guide](#)

CRA: The New Standard for Vendor Accountability

The **Cyber Resilience Act** shifts responsibility squarely onto device manufacturers, requiring secure default configurations, transparent update policies, and prompt vulnerability patching.

From a procurement and vendor management perspective, this means demanding clear evidence of:

- **Ongoing firmware support** and lifecycle management
- Rapid deployment of **security patches**
- Strong **credential** and **access management control**

MOBOTIX leads the industry with a commitment to long-term firmware support, secure Linux-based platforms, and a rigorous patching cadence — ensuring that your cameras aren't just secure today but stay secure tomorrow.

GDPR: Surveillance Meets Data Privacy

Video footage isn't just security data — it's personal data. Under **GDPR**, this requires strict controls around:

- **Purpose** limitation and transparency
- **Retention periods** and automated deletion
- **Access control**, audit trails, and data subject rights

Without these safeguards, organizations face not only compliance risks but also damage to trust and brand integrity.

MOBOTIX solutions include configurable retention policies, privacy masking features, and granular role-based access controls — making GDPR compliance a manageable part of everyday security operations.

Your Compliance Checklist

Here's a streamlined checklist to assess your current video surveillance compliance posture:

1. Have you clearly documented the **purpose and legal basis of your video collection**?
2. Are your cameras and systems **regularly updated** with signed, secure firmware?
3. Can you demonstrate **retention policies and access logs**?
4. Have you evaluated **your vendor's security update practices**?
5. Is your video system integrated into your **cybersecurity incident response**?
6. Do you use **privacy masking or anonymization** where appropriate?

If any of these are unclear, you may be exposed — and it's time for an audit and a plan.

The compliance landscape is complex, but it's also an opportunity: to build surveillance systems that protect your people, infrastructure, and data without compromise.

At MOBOTIX, our philosophy is simple: **secure by design, resilient by architecture, and ready for the regulations of today and tomorrow**. We partner with security teams to deliver solutions that don't just meet compliance requirements — they set the standard.

Is your video system ready for the regulatory future?

Contact presse

MOBOTIX AG

Kaiserstrasse • 67722 Langmeil • Allemagne

Public Relations

publicrelations@mobotix.com

+49 6302 9816-0

Agence PR

Noémie Diaz de Cerio

noemieddc.pr@gmail.com

+33 6 72 90 98 62

[Contactez MOBOTIX AG](#)

[Contacter l'agence PR](#)

A propos de MOBOTIX AG

MOBOTIX est un fabricant leader de systèmes vidéo IP intelligents de qualité premium et établit des standards en matière de technologies de caméra innovantes et de solutions de sécurité décentralisées offrant un très haut niveau de cybersécurité. MOBOTIX a été fondée en 1999 et son siège social est situé à Langmeil en Allemagne. Forte de son propre département de recherche et développement et de ses produits « Made in Germany ». Des clients du monde entier accordent leur confiance aux produits matériels et logiciels durables et fiables de MOBOTIX. La flexibilité des solutions, l'intelligence intégrée et l'excellente sécurité des données sont appréciées et estimées dans de nombreux secteurs. Les clients faisant appel aux solutions et produits MOBOTIX travaillent dans des domaines tels que la production industrielle, le commerce de détail, la logistique ou encore la santé. Avec ses solides partenariats technologiques internationaux, l'entreprise mise à l'avenir sur l'élargissement de sa plateforme universelle et de nouvelles applications.

Suivez-nous sur :

MOBOTIX
BeyondHumanVision