MKC
Michels & Kleberhoff Computer GmbH

Statement regarding IT security at MKC

Wuppertal, 27.08.25

MKC Michels & Kleberhoff Computer GmbH (MKC) has been established for more than 40 years in the development and production of technically sophisticated, network-enabled electronic solutions. Starting with industrial computers based on the Z80 and evolving towards modern automation units and IoT modules, we have built a deep knowledge base and continuously expanded our expertise in networking systems.

In this tradition, IT security has always been a central concern at MKC. We actively monitor the dynamic environment of current threats, emerging cyber risks, and regulatory developments – including legal requirements such as the NIS2 Directive, relevant cybersecurity standards (e.g. IEC 62443, EN 303 645), and sector-specific obligations.

IT Security within the Company
Within the company, we ensure a high level of protection for our IT infrastructure and development environments through clearly defined processes, regular training, security policies, and the use of modern technologies. We align our practices with recognized standards such as the Information Security Management System (ISMS) according to ISO 27001.

While we are not currently pursuing certification, these standards serve as guidelines for our internal security measures. This ensures that customer data, development artifacts, and production processes are reliably protected.

IT Security in our Products
In developing our devices, we follow the Security by Design approach. Potential threats are considered already during the design phase, and protective measures are implemented according to current best practices and standards. Our products are designed to minimize risks, enable secure updates, and provide operators with the ability to maintain a consistently high security level in operation.

The specific risks of each product as well as the implemented mitigation measures are described in detail in the respective product technical documentation.

MKC Michels & Kleberhoff Computer GmbH
This document is valid without signature