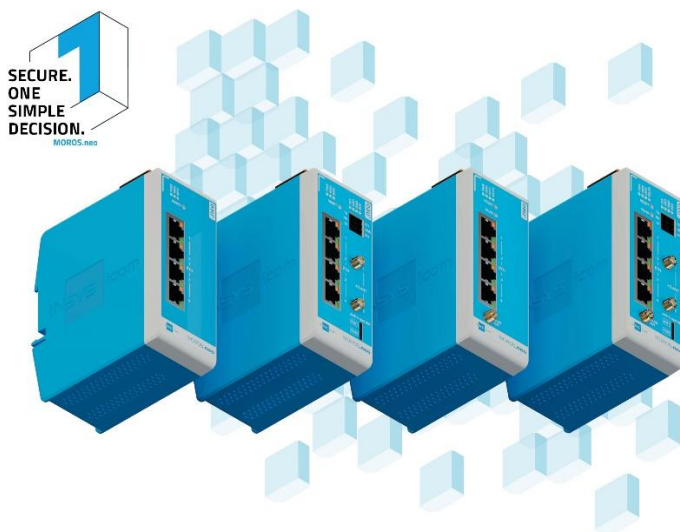


PRESS RELEASE

INSYS icom introduces a new generation of industrial routers: MOROS.neo

Regensburg, June 01.06.2026 – INSYS icom, expert in secure industrial data communication, is expanding its product portfolio with a new generation of routers, the MOROS.neo. The product series is designed for applications in critical infrastructure and industrial environments, with a focus on robust security, reliable operation, and a clear product selection for typical industrial use cases.



Ruggedness Meets Modern Requirements

The MOROS.neo builds on the proven MOROS series and consistently advances its core strengths:

- High reliability in continuous operation
- Industrial-grade quality for demanding environments
- Durability and a 5-year warranty

At the same time, the platform has been specifically enhanced to meet current and future requirements. It supports the latest mobile communication technologies,

industrial routing and VPN functions, as well as flexible deployment options for remote maintenance, monitoring, and edge applications.

Security by Design as the Foundation

A key component of the MOROS.neo is its consistently implemented security concept. Thanks to the hardened 64-bit operating system icom OS, the device offers comprehensive security and networking functions. With this, INSYS icom specifically addresses the growing cybersecurity requirements in critical infrastructures (KRITIS) as well as industrial networks and provides a solution that is prepared for both NIS2 and the Cyber Resilience Act (CRA).

Using the icom Connectivity Suite – VPN (iCS), users can quickly and easily connect the MOROS.neo to a VPN service for remote maintenance and integrate it into a central device management system via icom Router Management (iRM).

“For me, great products are created where technical excellence meets true practicality. That’s why we develop products that aren’t just technologically impressive, but are also reliable, secure, and built to last in our customers’ everyday lives,” says Robert Buchner, Product Manager at INSYS icom. “Security doesn’t just begin with the finished solution—it’s the foundation of its development. That’s why we consistently incorporate security requirements from the very start.”

Four variants. One clear choice.

With the MOROS.neo, INSYS icom has adopted a deliberately simplified approach to product selection: four clearly defined variants cover all relevant applications.

The result: less complexity in the selection process, faster project implementation, and greater planning reliability.

The MOROS.neo models at a glance:



Ethernet	4x 1 Gbit/s	4x 1 Gbit/s	4x 1 Gbit/s	4x 1 Gbit/s
WiFi	-	WiFi 6 Client & Access Point	-	WiFi 6 Client & Access Point
cellular	-	-	4G	4G
SIM	-	-	2x nano SIM	2x nano SIM
Serial	RS-485	RS-485	RS-485 + RS-232	RS-485 + RS-232
I/O	2x DI/O	2x DI/O	4x DI/O + 1x DI	4x DI/O + 1x DI

Future-Proof Migration for Existing Customers

For users of the previous generation of MOROS and devices running the INSYS OS operating system, INSYS icom offers a .neo upgrade program that simplifies the transition to the new platform and the icom OS operating system. The goal is to bring existing installations up to date efficiently and with minimal effort.

Availability

Interested parties can request a trial version now. MOROS.neo will be available as standard starting in September 2026. For more information, visit:

<https://www.insys-icom.com/en/products/router-gateways/router/moros-neo-router/>

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INSYS icom

SECURELY connected

Secure communication and networking of data in industrial applications - this is the core competence of INSYS icom. With its intelligent and powerful industrial routers and remote maintenance solutions, machines, plants and other devices can be reached remotely and their operating data transmitted.

With its expert knowledge of this complex subject area, INSYS icom is mastering the advancing digitalization. The company has set itself the goal of continuously developing innovations for industrial data communication and networking and works passionately every day to achieve this.

The leading manufacturer in the energy and water supply segment also positions itself as a premium partner in the field of mechanical engineering. Customer proximity in all its forms is the foundation for the regionally rooted and cosmopolitan company.