



# iBOS<sup>®</sup> connect

The Intelligent Building Operating System  
Secure & flexible gateway to Building Management





## What is iBOS connect?

Introducing iBOS connect, the intuitive and secure solution designed to elevate your existing BMS into an intelligent and smart ecosystem.

iBOS connect securely connects your local building control system, giving you a new level of visibility and control across your portfolio and opening access to current and future applications that deliver intelligence to your Building Management System (BMS). The software also allows users to remotely link and tailor new or existing BMS, units, and systems to applications based on their needs and wants.

### Key values of iBOS Connect:

Designed as a digital backbone, iBOS connect gives facility managers secure and centralized control over their existing BMS and added applications.

**Secure Accessibility:** iBOS connect is secure, scalable, and easy to use. The portal seamlessly integrates multiple units, systems, and interfaces across one or multiple buildings with the cloud. This guarantees secure and convenient access for the key members of the facility management team.

**Single pane of glass:** iBOS connect lets you access all your buildings and their systems anywhere in the world, any time you need. It's easy to find, view, and organize your systems & applications, including buildings with multiple suppliers of BMS components.

**One-click-Access:** Access all your existing systems with one-click access protected by enterprise-grade security. iBOS connect communicates with your existing HMI and replaces annoying individual VPN connections with 24/7 cloud-based clarity.

**Application Platform:** Unleash the power of world-class applications throughout your property portfolio, selecting from our pre-integrated solutions or adding new ones. Whether enabling remote maintenance, optimizing energy consumption, enhancing employee experiences, or anything else, our platform is designed to match you with an application for every need.

**Plug and play:** Plug in our gateway, scan the QR code, and your iBOS Portal is ready. Choose to add IoT devices to gain additional data insights, from occupancy to air quality, all protected with strong encryption and authentication.

**New data insights:** At the heart of our apps is a powerful and customizable digital twin that supports detailed understanding, configuration, and management of your buildings while opening new data insights.

## Secure access and set up with iBOS connect

**iBOS connect is designed to simplify and enhance building management.**

Installing iBOS connect is effortless with Plug'n'Scan - simply plug in the device, scan the QR code, and follow the steps for quick setup.

With iBOS connect, you have an application marketplace at your fingertips, allowing you to **easily add and manage applications such as iBOS energy**, all on one combined hardware and software platform. The software ensures compatibility with your existing systems, all through secure and simple access without the hassle of VPNs.

iBOS connect places a premium on security through its adoption of a **Zero-Trust Security Architecture**, ensuring all connections are both encrypted and authenticated using industry-standard protocols like mTLS. It offers enhanced security measures by implementing role-based control, which precisely tailors user permissions, ensuring individuals have appropriate access levels. Additionally, comprehensive audit logging safeguards all operations for added security, serving as a robust layer of protection.

Your IT department will appreciate iBOS connect for its exceptional approach to security. Beyond its comprehensive security features, **iBOS connect eliminates the need to open firewall ports**, protecting your system against potential attacks and vulnerabilities.

Experience seamless integration and robust security with iBOS connect for efficient and secure building management.

## Change today. Impact tomorrow.

Buildings account for about 40% of Europe's CO2 emissions. With iBOS connect, you unlock the possibility of making a change today that will have a significant impact tomorrow. Every building count when we all work together to reduce CO2 emissions and continue to deliver against climate targets and help protect the planet.





# nordomatic<sup>®</sup>

Change today. Impact tomorrow.

## Contact us today. Impact tomorrow:

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