



**“ Turns your building into a smart eco systemsecure, automated, and always under your control.”**

### **What is iBOS Connect?**

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 provides facility managers with secure, 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 ensures secure, convenient access for key members of the facility management team.

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

**Oneclick Access:** Access all your existing systems with a single click, 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 preintegrated 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, protected by strong encryption and authentication.

**New data insights:** At the heart of our apps is a powerful, customizable digital twin that supports a 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 - 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, with secure, simple access without the hassle of VPNs.

iBOS connect places a premium on security through its adoption of a **ZeroTrust Security Architecture**, ensuring all connections are encrypted and authenticated using industry standard protocols such as mTLS. It offers enhanced security by implementing rolebased controls that precisely tailor user permissions, ensuring individuals have appropriate access levels. Additionally, comprehensive audit logging safeguards all operations, providing an added layer of security.

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.