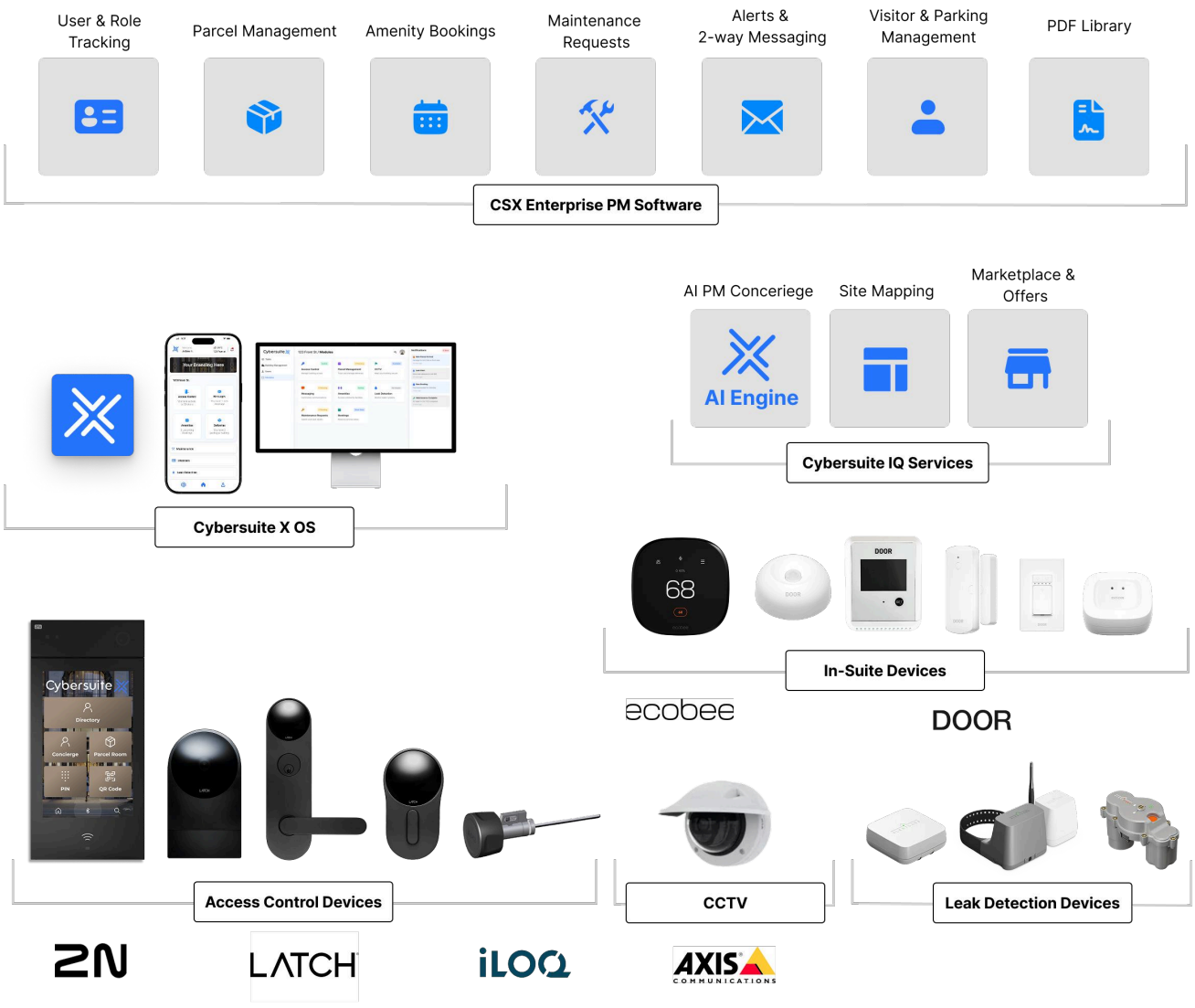
Cybersuite X

Seamless Integration: The Retrofit Advantage of Cybersuite X

Cloud-Based by Design — No Hardwired Hubs, No Building-Wide Internet Needed

Cybersuite X operates entirely in the cloud, eliminating the need for costly on-site servers, control hubs, or dedicated building-wide networks. Each device communicates securely through its own native connection, allowing properties to deploy and scale the platform without infrastructure upgrades or complex wiring. Whether retrofitting an existing building or activating a new one, Cybersuite X delivers a seamless, fully managed experience from the cloud — keeping everything connected, updated, and secure without dependence on local hardware.

Cybersuite X System Ecosystem



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Architecture: Powered by the Cloud, Built for Every Building

Cybersuite X is built entirely in the cloud — no local servers, control panels, or gateways required. Our platform manages access, automation, and data securely from anywhere, ensuring real-time updates and reliability without the complexity of on-site infrastructure. This means faster deployments, effortless scalability, and a truly connected experience across every building.

Smart Access

Digitizing access control from street to suite, Cybersuite X unifies resident, staff, and guest access into one seamless digital credential.

Delivery & Guest Management

Cybersuite X transforms Delivery & Guest Management by centralizing visitor access, parcel notifications, and courier entry into one digital platform.

Smart Home & Sensors

Cybersuite X connects Smart Home & Sensors into a single ecosystem—enabling residents and operators to monitor, automate, and respond to environmental changes.

Building Asset Protection

Cybersuite X enhances Building Asset Protection through integrated CCTV monitoring and intelligent leak detection, providing real-time visibility.

Resident Experience

Cybersuite X elevates the Resident Experience by fostering connection and convenience through integrated community features.

No On-Site Server - No Re-Wiring - No Peripheral Networking, No Additional Door Preperation

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Effortless Suite Door Lock Retrofit

Latch smart locks integrate effortlessly through Cybersuite X with a true 1-for-1 door hardware swap — requiring minimal to zero additional door prep. There are no in-suite hubs, hallway nodes, or building-wide internet dependencies. Each lock connects securely to the cloud, enabling digital credentials, guest access, and activity logs without adding complexity to your infrastructure. Simple, scalable, and retrofit-ready.

Mortise Lock

Keyless Non-Motorized Deadbolt
** Paired with Any Lever **

Keyed Motorized Deadbolt
** Paired with Any Lever **

Installation Differences

Standard Door Preparation

VS.

Additional Door Prep Required

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Smart Locks: Freedom from Wires and Wi-Fi.

Our smart locks are engineered for true independence — no hardwired power, no hubs, and no reliance on building-wide or resident internet. Each lock is battery-powered and operates autonomously, managed entirely through the cloud without needing any physical network connection. Unlike traditional data-on-card systems, our solution uses data-on-device architecture, meaning all access permissions are stored securely within the lock itself — ensuring instant, reliable unlocks even if the network goes down. The result: simpler installs, lower costs, and smarter connectivity.

No Hubs or Nodes Req

No Building-Wide WIFI Req

No Resident WIFI Req

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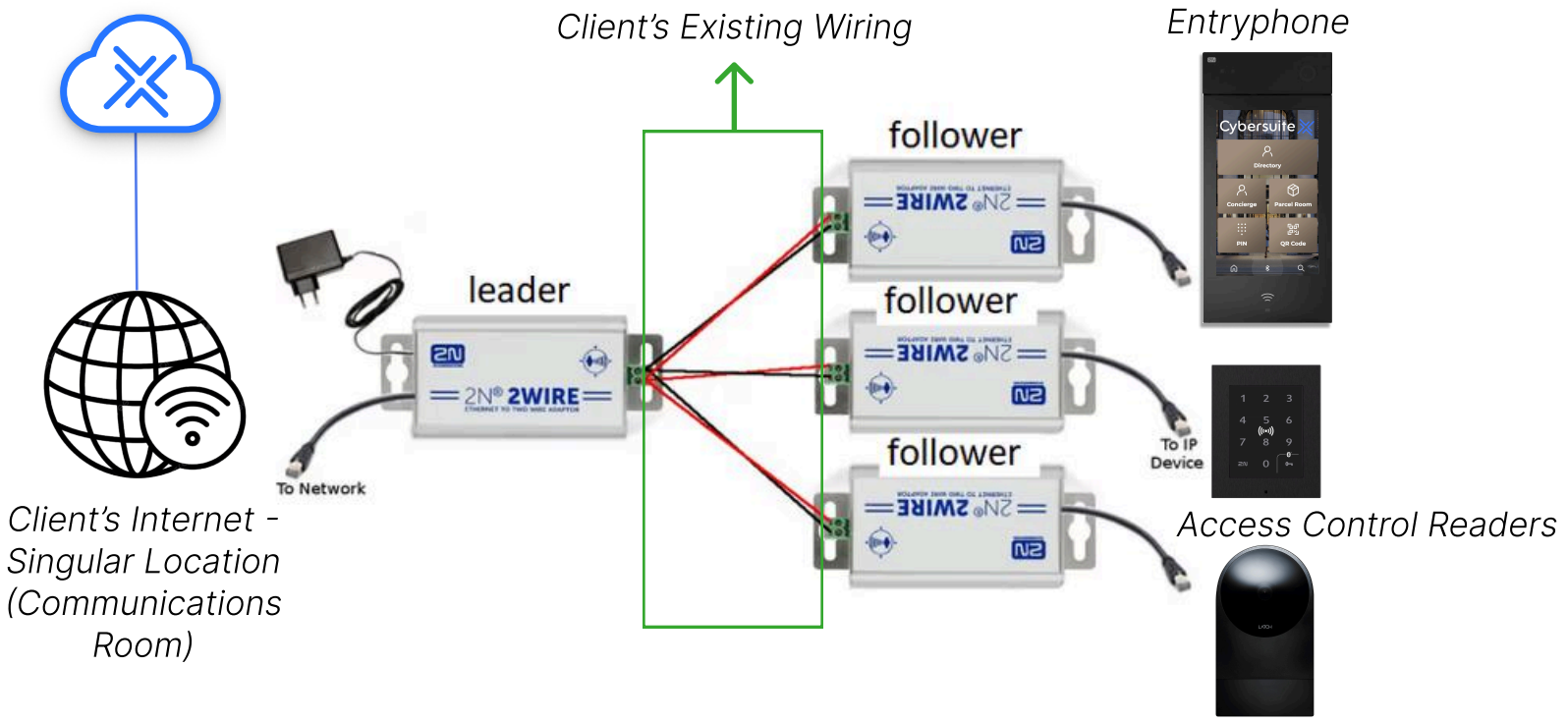
Base-Building Access Control - Seamless IP Connectivity Without Rewiring

Our solution connects IP-based entryphones and access control readers without the need for building-wide Wi-Fi or new cabling. By leveraging the existing 2-wire infrastructure, we deploy compact 2-Wire Ethernet PoE Converters behind each device—delivering both power and network connectivity over the same pair. This approach allows you to modernize legacy systems into a full IP environment while eliminating costly rewiring, shortening installation time, and minimizing disruption to residents or ongoing operations.



Effortless Integration with Existing Wi-Fi Infrastructure

When base-building Wi-Fi is already available, the Latch R2 Reader can be seamlessly deployed without any new cabling. Using the existing two-wire run for power, the reader connects directly to the building's Wi-Fi network, enabling full IP functionality with minimal installation effort. This approach delivers a clean, wireless retrofit that maintains modern smart-access capabilities—no additional hubs, switches, or rewiring required.

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Base-Building Access Control - Seamless IP Connectivity Without Rewiring

The Cybersuite X Leak Detection System is designed for fast, low-disruption deployment—no building networking required. Each sensor relay operates independently, using a cellular connection to securely communicate with the cloud for real-time monitoring and alerts.

Power Setup:

- Each sensor relay simply plugs into a standard electrical receptacle—no hardwiring or data drops required.
- Once powered, it automatically connects to the cellular network to begin secure communication with the Cybersuite X cloud.

Device Pairing (Encrypted LoRaWAN):

- Leak detectors and automatic shut-off valves connect wirelessly to the nearby sensor relay via encrypted point-to-point LoRaWAN communication.
- This private, low-frequency connection ensures strong signal penetration through walls and floors, ideal for multi-unit or retrofit applications.

Sensor & Valve Placement:

- Leak sensors are placed at water-prone locations (sinks, dishwashers, water heaters, etc.).
- Motorized shut-off valves are installed on the main or suite-level water line to automatically or remotely isolate flow when leaks are detected.

Cloud Connection & Monitoring:

- Because the relays communicate over cellular, the system bypasses the building's Wi-Fi or Ethernet network entirely.
- Data is continuously uploaded to the Cybersuite X Cloud Dashboard, where property managers can view water usage, receive instant alerts, and manage multiple sites remotely.

Maintenance & Scalability:

- Each relay can handle multiple sensors and valves, and additional units can be added easily to expand coverage.
- Firmware and diagnostics are managed remotely, minimizing service calls.