Media release

Cloud-based API Evolves Multifamily Smart Locks to Seamless Access Experience

New dormakaba Lyazon™ Platform Integrates into Resident Smart Home App

INDIANAPOLIS, March 27, 2023 – Multifamily properties are complex and evolving ecosystems which can make managing access a challenge. dormakaba's Lyazon™ is a cloud-based API driven platform that integrates with a wide range of third-party systems and solutions to provide full and fluid control over every access point.

Lyazon is an open architecture platform that does not have a user interface. It enables integration partners to manage dormakaba compatible access devices via the cloud, and through their user mobile or web interfaces. It integrates with solutions for smart home automation, energy management, resident portal apps, and more.

"Supporting the evolving technology portfolio of today's multifamily properties is critical," said Bret Holbrook, senior vice president, sales at dormakaba Region Americas. "Lyazon adapts to the constantly changing needs of today's multifamily property managers, and meets the lifestyle demands of residents. It's simple and efficient. Residents can grant temporary and recurring access to delivery services, cleaning staff, dog walkers, and guests. Property managers can grant access to residents, staff, contractors, and maintenance teams."

Specific features include:

Built for Integration. Lyazon is built on the industry standard and proven REST API. Lyazon provides development tools through a sandbox environment where partners can better understand dormakaba's API before deployment.

Cloud-Based. Lyazon offers cloud-based access to all API requests. Access management of the property, residents, staff, and vendors can be managed remotely. Lyazon leverages Amazon Web Services (AWS) for superior reliability and performance.

Flexible Integration. The Lyazon cloud API supports a multifamily property's evolving portfolio. dormakaba provides both Wi-Fi and wired access control hardware that is easy to configure into appropriately structured property management systems. dormakaba's Saffire EVO Series locks connect directly to Wi-Fi, eliminating the need for additional dedicated cabling and associated hardware.

Support for Mobile, RFID, and PIN Credentials. The Lyazon solution offers the security of end-to-end encrypted mobile, DESFire EV3 RFID, and 6-digit PIN credential access for a secure, seamless technology experience.

Real-Time Events. All Lyazon access devices use an Internet connection to synchronize real-time events to the Lyazon cloud. Users can subscribe to or query these events for a complete view of how the system is operating.

Remote Firmware Updates. The Saffire EVO Wi-Fi connected locks can receive feature and security updates through auto-generated remote communication.

Functional during Power Outages. During a power outage, the Saffire EVO locks will continue to accept RFID, PIN, and mobile credentials that have already been programmed into the lock and store all the events. When the power and Wi-Fi is restored, the lock will synchronize the stored events back to the cloud.

Personal Data Secure. Lyazon does not store any resident personal data. dormakaba's cloud-based API is designed to allow partners to associate a credential with permissions to an access device, without requiring any personal data.

For more information, visit lyazon.dormakaba.com.

Further information about dormakaba Region Americas on dormakaba.us.

Further information about dormakaba Group on dormakabagroup.com/en.

Insights and inspiration from the world of access on blog.dormakaba.com.

News about dormakaba Region Americas on dormakabamernews.com.

Media Contact: dormakaba Region Americas
                        Public Relations Team
                        pr.amer@dormakaba.com

About dormakaba

dormakaba is a leading global provider in the access solutions market. The company reimagines access by setting industry standards for smart systems and sustainable solutions across the lifecycle of a building. Around 16,000 employees worldwide provide their expertise to a growing customer base in more than 130 countries. dormakaba supports its customers with a broad, innovative portfolio of integrated access products, solutions and services that easily fit into building ecosystems to create safe, secure and sustainable places where people can move around seamlessly.

dormakaba is listed on the SIX Swiss Exchange and is headquartered in Rümlang near Zurich (Switzerland). It generated a turnover of CHF 2.8 billion in financial year 2021/22.
SIX Swiss Exchange: DOKA

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