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MySTI

mydigitalID



Power By
Google Cloud



Made In
Malaysia



Redefining Access.
Seamless, Intelligent, Secure.

The Foundation of Modern Access: The NUVEQ Multi-Format Reader.



Sleek, Minimalist
Profile

IP65 Rated

**A new unibody black design
that is a great match for any
facility, regardless of
doorframe size or interior design.**

An ultra-secure, multi-format encrypted
reader that supports NFC, dynamic QR
codes, and BLE mobile credentials.

One Reader. Three Pillars of Seamless Access.



NFC (Near Field Communication)

Intuitive tap-and-go interaction for cards and smartphones. Ideal for high-throughput, high-security points.



Dynamic QR Code

Time-sensitive codes for flexible visitor and temporary access. Universally supported by any smartphone camera.



BLE (Bluetooth Low Energy)

Intentional, proximity-based mobile access. Touchless and precise for controlled environments.

Fast, Intuitive, and Secure NFC Access.



Fast & Intuitive: Tap-and-go interaction enables high-throughput.



Highly Secure: Encrypted communication with dynamic features makes it resistant to interception, replay, or cloning.



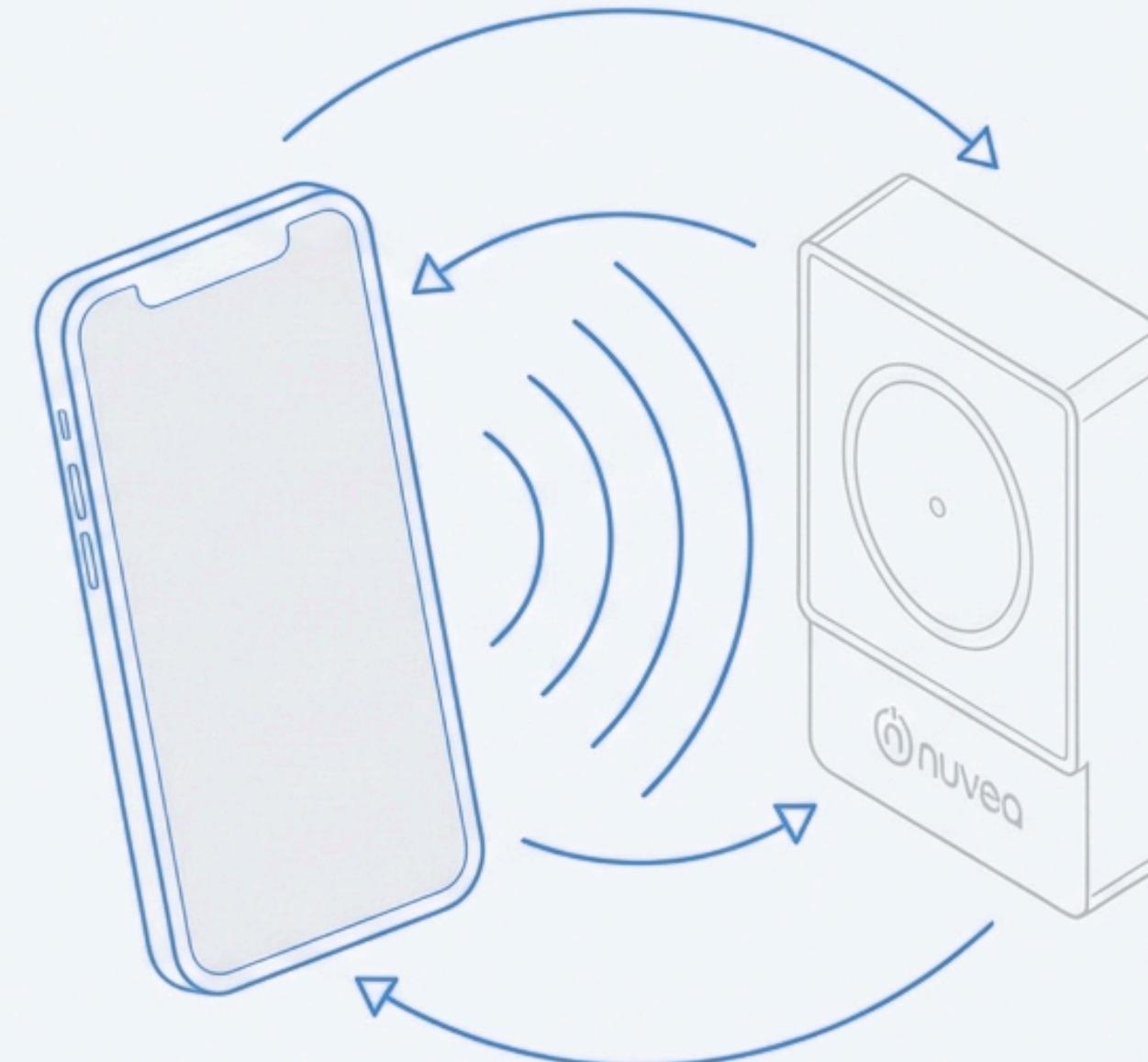
Versatile: Works with secure cards or a smartphone's NFC Host Card Emulation (HCE) functionality.

Supported Credentials:

nuv Card (AES-256 encryption)

MIFARE Classic®

NXP NTAG® 213 NFC Card



Flexible and Cost-Effective QR Code Access.



Key Differentiator: Dynamic QR Codes

We utilize time-sensitive codes that change at regular intervals, preventing unauthorized sharing or reuse.

Key Advantages:



Visitor Management: Ideal for visitors, temporary access, or remote verification without issuing physical credentials.



Universal Compatibility: Works with any modern smartphone camera, requiring no specialized hardware for the user.



Easy Deployment: Simple and cost-effective to generate and distribute digital credentials.

Controlled, Touchless BLE Mobile Access.

Key Advantages:



Intentional Access: Requires the user to deliberately present their phone within approximately 1 foot (30 cm) of the reader, reducing accidental authentications.



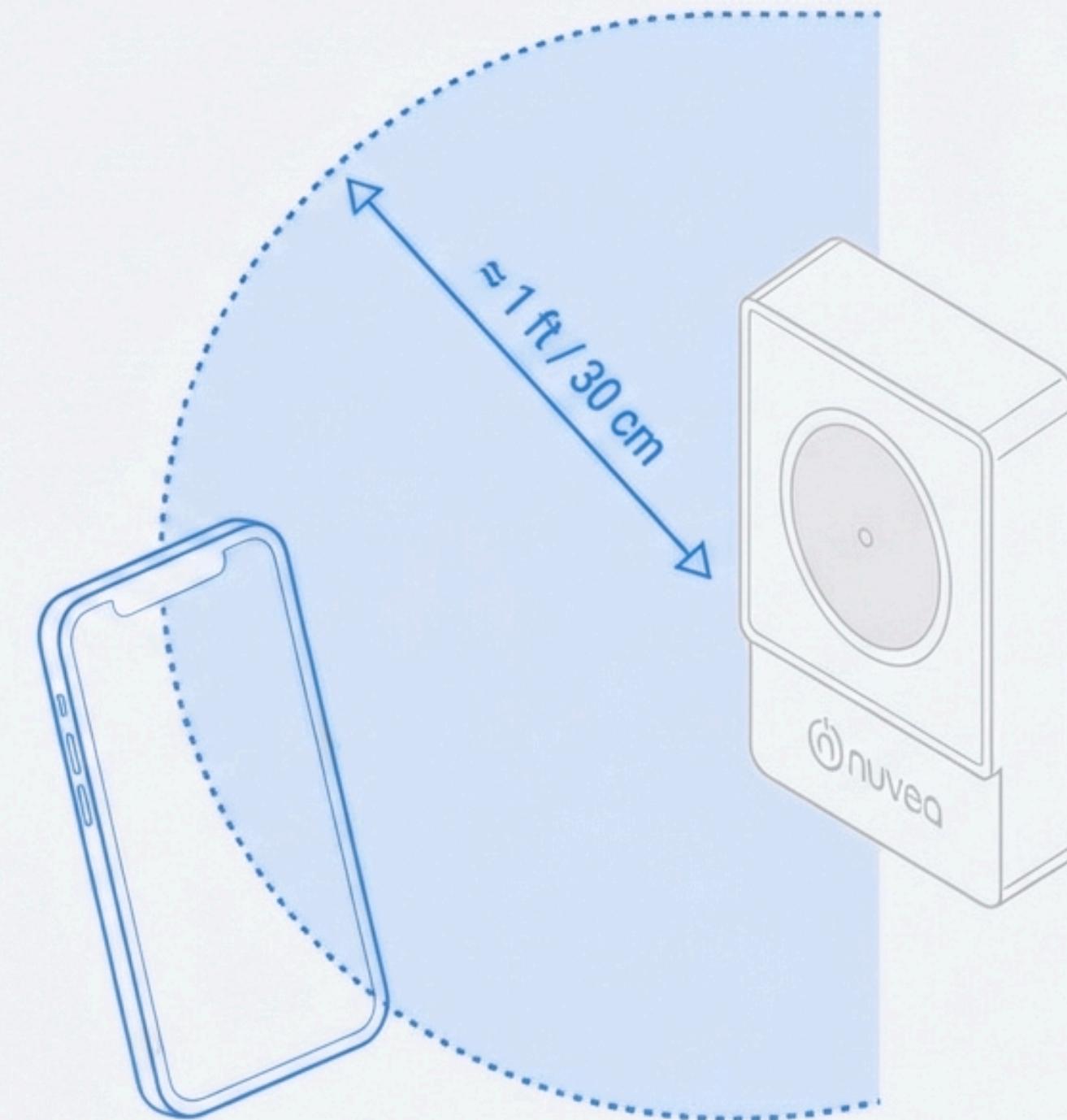
Adjustable Proximity: Thresholds can be precisely configured for different security environments.



True Mobile-First: Transforms smartphones (iOS, Android, HarmonyOS) into secure, touchless keys.



Security Note: All BLE data transmissions are secured with AES-256 encryption.



A Foundation of Zero Trust Security.



Multi-Layer End-to-End AES-256 Encryption:

Secures all data from the credential to the cloud.



Cloning Protection:

Dynamic key exchange prevents card and signal cloning.



Two-Factor Authentication (2FA):

Adds an additional layer of verification for critical access points.

Zero Trust Architecture

Our system is designed to safeguard every access point by default, verifying every request.



Authentication Limit:

32-bit password protection with configurable limits to prevent brute-force attempts.

Designed for Seamless Integration



Legacy System Compatibility

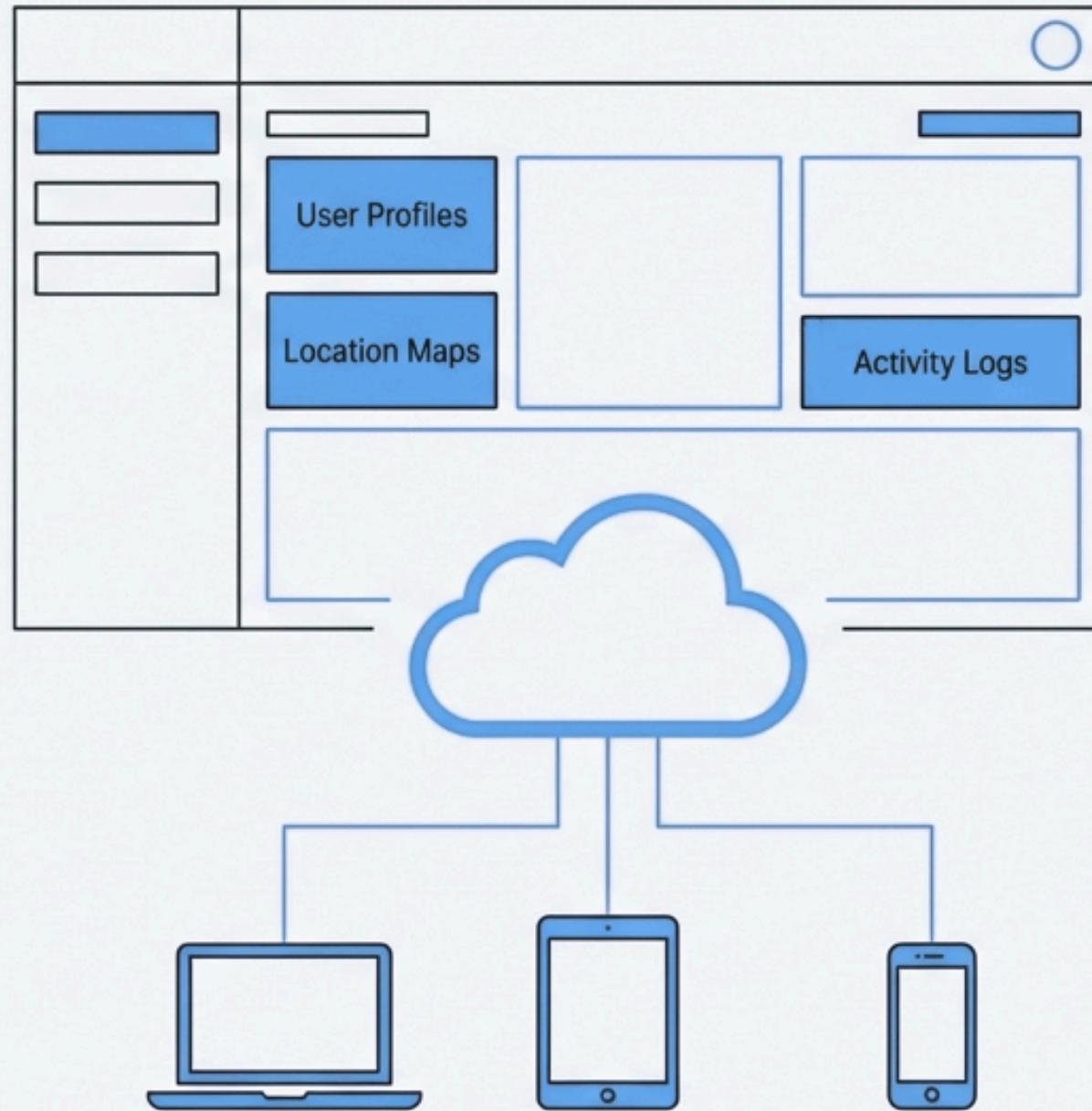
RS485/Wiegand: Natively supports industry-standard protocols for easy integration with your existing security infrastructure.

Modern Platform Extensibility

Developer API: A comprehensive API allows for powerful integrations with third-party software, identity management systems, and custom applications.

Upgrade your access points without replacing your entire system.

The Brains: Unified Control with Our Cloud Platform



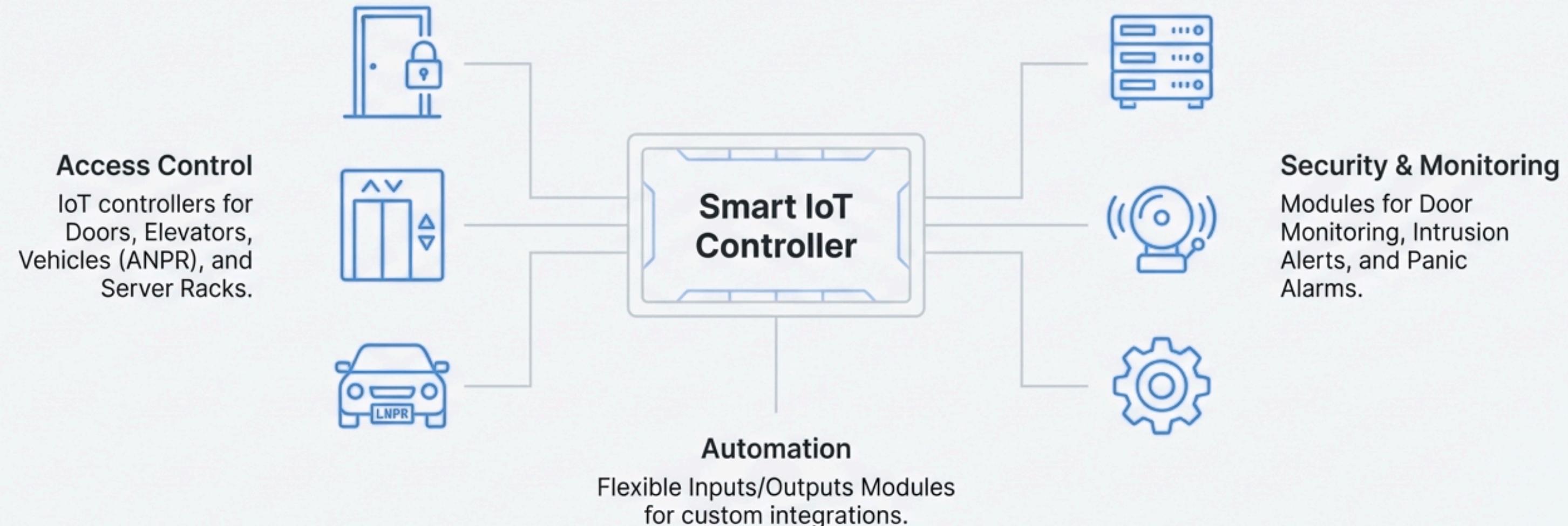
Core Components

- Cloud-based Management Platform
- Cloud-based Property Management System
- Mydigital ID & Mobile Credentials

Key Features & Benefits

- Global Management: Manage users, access groups, and roles across all locations from a single interface.
- Advanced Security Rules: Configure Anti-Passback, Door Interlocking, and Dual Access Modes.
- Emergency Systems: Integrate Fire Alarms and manage Emergency Lockdown and Musterling procedures.
- Scalability: Built on the Google ULTRA SECURE Cloud Platform for reliability and limitless updates.

The Nervous System: Intelligent IoT Controllers.



Versatility for Any Environment.

An adaptable, open access control solution tailored to meet the unique needs of your industry.



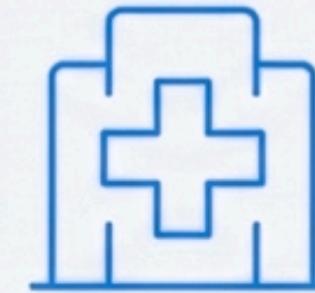
Commercial
Real Estate



Manufacturing &
Industrial



Local
Government



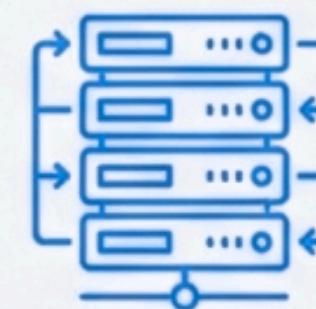
Healthcare
Facilities



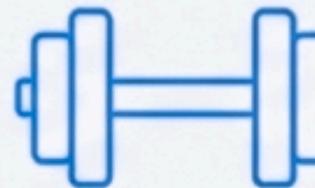
Banking &
Financial



Education
Institutions



Data Centers



Gym & Fitness
Centers

Take the Next Step to a More Secure and Efficient Future



Request a Personalized Demo

See the NUVEQ platform in action, tailored to your specific operational challenges.



Contact Our Experts

Discuss your project requirements, technical questions, and integration needs with a solution specialist.



Become a Partner

For security integrators and dealers interested in offering NUVEQ solutions.

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