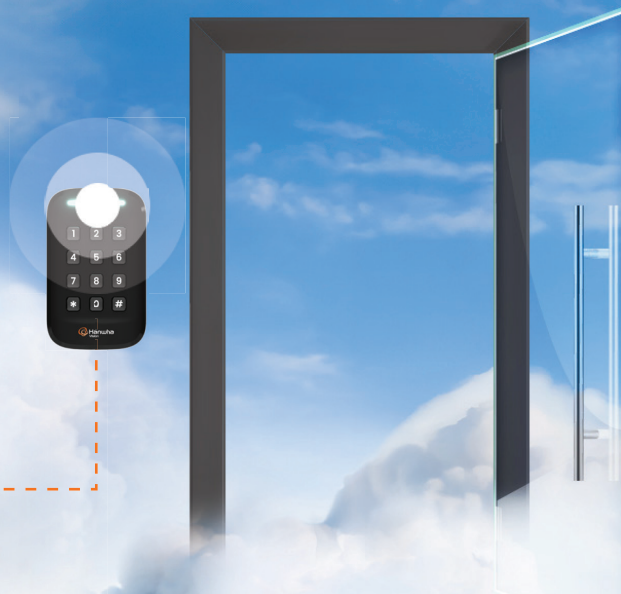
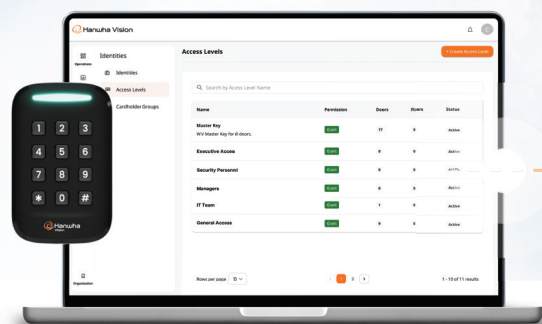


OnCAFE

CLOUD ACCESS FOR EVERYONE

Access Control as a Service (ACaaS)



Why OnCAFE?



Highly scalable

No constraints of on-premises servers, just add the controllers needed



Ease of Installation

Multiple power options, flexible inputs and outputs, with simple deployment options



Cybersecurity

Secure platform and solution while maintaining a non-proprietary stance



Single Provider

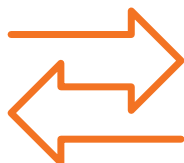
From video to access control, Hanwha Vision has options to keep you covered

Key Hardware Differentiators



Interoperability

Hanwha Vision uses industry standards like ONVIF and integrates with leading hardware and platforms.



True Innovation

Patented OSDP Flex Inputs set the new standard for secure, bi-directional communication.



Integrated Fire Alarm Input

Includes an independently tested and certified UL-listed controller with a dedicated fire alarm input.

Features

Flexible deployment options

- Supports single-site or multi-site deployments
- Select industry-leading Hanwha Vision hardware or fully interoperable hardware from Azure Access

Direct-to-cloud communications

- No need for an on-site bridge or appliance; the panels communicate directly with the cloud

AI-enhanced schedules

- Allows users to configure new schedules by describing them in natural language, saving time and reducing errors

Integrations

- Integrate video and access using OnCloud or Wave

Advanced event-to-action

- Enables administrators to utilize "If-And-Then" logic to customize system event automation.

Operations dashboard

- Monitor your systems, respond to alarms, and keep an eye on critical doors.

Unified identity management

- Manage both physical (cardholder) and logical (software permissions) in a single screen.

Direct mobile credential management

- Directly issue and revoke mobile credentials from the OnCAFE Identities page.
 - Supports Wavelynx BLE, Apple Wallet, and Google Wallet

Advanced door configuration

- Configure doors exactly as your project needs, all from an easy-to-use, real-time updated connection layout diagram

Customizable input/output groups

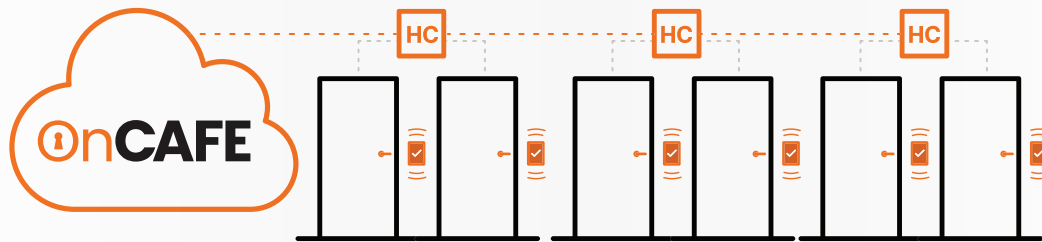
- Create input and output groups to enable advanced building management and alarm monitoring capabilities.
 - Multi-panel support
 - Online and offline operations

Elevator control

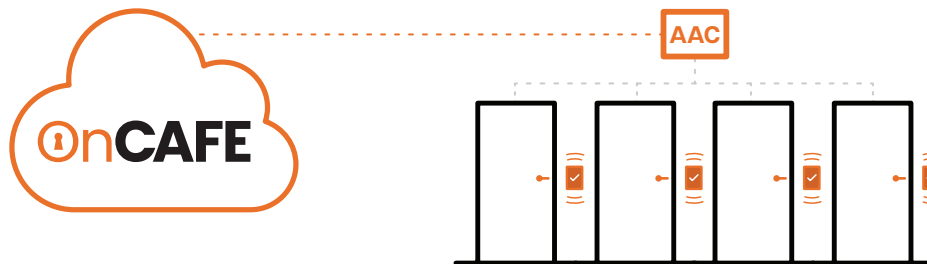
- Provides comprehensive elevator control (up to 128 floors per elevator).
 - Individual floor assignment
 - Floor tracking and activity trail for elevator use
 - Manual overrides and scheduled secure/insecure capabilities

Hardware Layout Options

Single Site – Hanwha Controllers

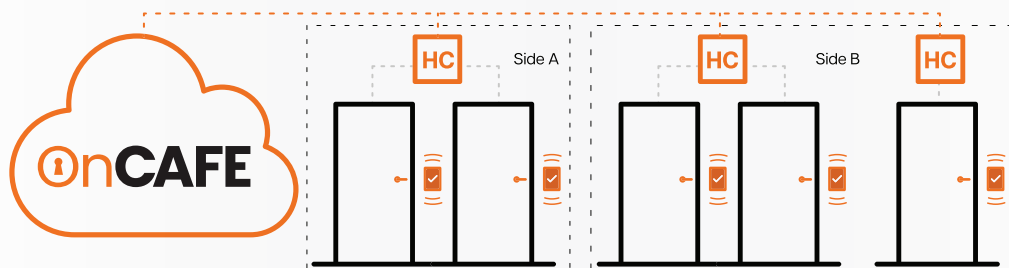


Single Site – Azure Access Controllers

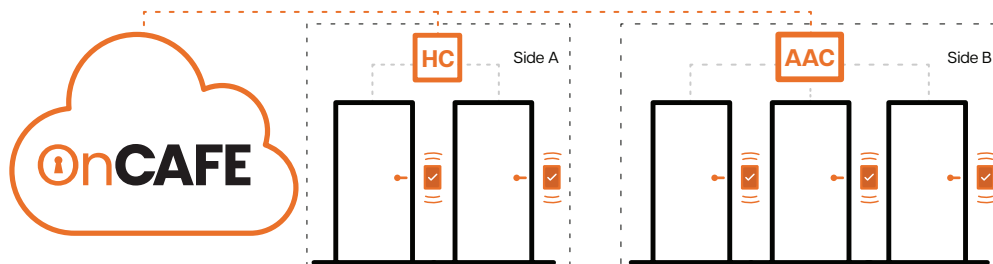


Azure Access controllers can be used with the Altronix Trove power supplies to support up to 4 or 8 doors per enclosure.

Multi-Site – Hanwha Controllers



Multi-Site – Hanwha and Azure Controllers



Azure Access controllers can be used with the Altronix Trove power supplies to support up to 4 or 8 doors per enclosure.

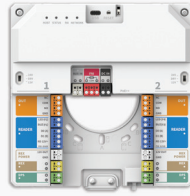
Hardware Options

Standalone Controllers

Standalone controllers are often placed near or over the door for simple cable runs.



NHP-P100



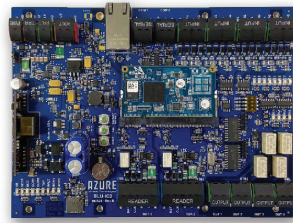
NHP-P200



NHP-P400

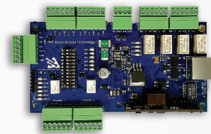
Azure Access Board Controller

NOP-IC2 Azure Access Intelligent Controller can be used with the Altronix Trove enclosures to support up to 4 or 8 doors per enclosure. Controller connects to the cloud along with full offline operations. Controller supports up to 16 expansion panels for flexibility and expandability.

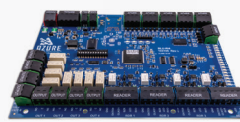


Azure Access Expansion Panels

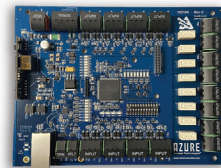
Azure Access Expansion panels extend the functionality of the intelligent controller using the RS-485 serial bus allowing for larger systems to be managed.



NOP-R12MS
2 Door Expansion Panel



NOP-RI4S
4 Door Expansion Panel



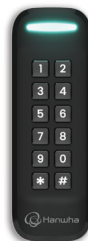
NOP-IO168S
I/O Expansion Panel

Wavelynx Multi Technology Readers

Supports NFC, PROX, Bluetooth, Accelerometer-based tamper detection, IP65, Weigand & OSDP Verified, LEAF Certified.



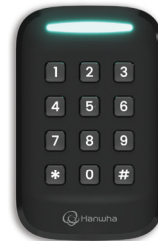
NOD-A10S



NOD-AX15S



NOD-AX20S

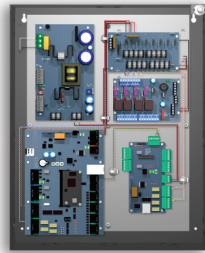


NOD-AX25S

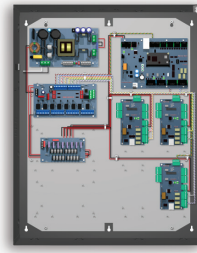
Hardware & Licensing Options

Altronix Enclosures

Altronix Trove enclosures are pre-wired for Azure boards and include power supplies to support up to 4 or 8 doors per enclosure.



NOA-E1PW4
4 Door Enclosure Kit



NOA-E2PW8
8 Door Enclosure Kit

Wavelynx Leaf Credentials

High-security smart credentials with MIFARE DESFire® EV3 technology, EAL 5+ security certification, 13.56 MHz operating frequency. 100-credential packs.



NOC-50L4



NOC-60L8

Yearly Licensing

Entry License :Entry licenses are required for each door/elevator you are controlling. Licenses are available in 1/4/8/16/32/64/128 packs, for 1/3/5 years.

Bluetooth Mobile Credentials :Available in 20/100/500 packs, for 1/3/5 years

Wallet Mobile Credentials :Available in 20 packs, for 1/3/5 years

Mobile app with Video Integration

Mobile apps provide complete management and monitoring capability. The OnCAFE platform provide video integration with Wisenet WAVE using WAVE Sync, OnCloud & BLAZE VMS platforms for real-time monitoring and response capabilities.

