Look Ahead

HID Amico™ Biometric
Facial Recognition Readers

HID

Offer a More Seamless User Experience

HID Amico uses facial recognition technology to deliver the security you need, the ease you desire and the quality you expect. Get cost-effective, industry-leading features to secure your facility, Offer a more streamlined user experience and carry your organization into the future.

BUILT FOR SPEED

Fast, accurate facial recognition is the hallmark of HID Amico readers. Ideal for secure high-traffic entrances and other locations that need seamless access with less intervention — for mid-size buildings and spaces.
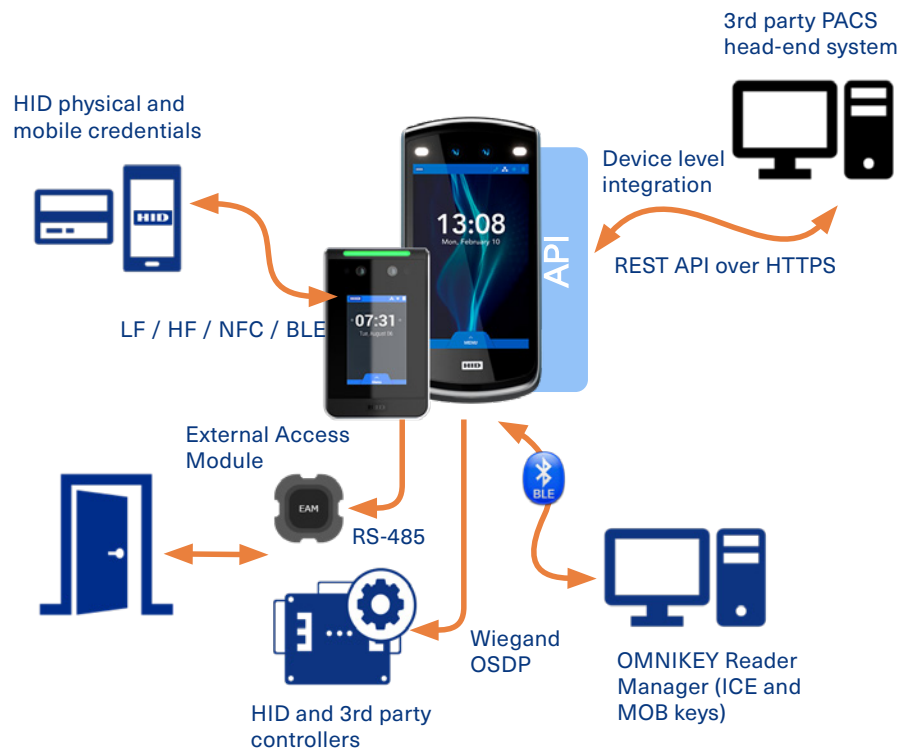

HID Amico 3.5"

HID Amico 7"

HID Amico, available in 3.5" and 7" variants, supports identification of up to 10,000 faces with liveness detection (helping to verify the user is physically present). It uses algorithms developed by Paravision, whose face recognition consistently ranks among the top global performers in NIST face recognition technology evaluations.

Biometric data can be stored locally or on the users credential. The template on card feature keeps personal Information out of centralized systems and adds an extra level of privacy.

3rd party PACS
head-end system

HID physical and
mobile credentials

Device level
integration

API

REST API over HTTPS

LF / HF / NFC / BLE

External Access
Module

BLE

RS-485

Wiegand
OSDP

OMNIKEY Reader
Manager (ICE and
MOB keys)

HID and 3rd party
controllers

USER-FRIENDLY SECURITY

Enhance security with five multi-factor identification options:

- Face
- RFID access cards (HF/LF)
- HID Mobile Access® and Wallets
- QR code
- PIN

Use one modality or combine for true, multi-factor authentication at the door.

Manage HID Amico via an embedded web page or onscreen user interface, customized with your logo.

INDUSTRY-LEADING FEATURES

HID Amico delivers the functionality that makes sense for your organization:

- An External Access Module (EAM) or an existing door controller provides secure door control from the "safe" side
- QR code capabilities support effective visitor management

- OMNIKEY Reader Manager streamlines key loading
- Power over Ethernet (PoE) capabilities simplify installation and centralize maintenance, saving time and money
- Compact, durable IP65 construction makes HID Amico suitable for a wide range of environments.
- Built in illuminators allow operation in darkness for extreme low light operation

ENHANCE ACCESS CONTROL WITH HID AMICO

HID Amico integrates smoothly with existing infrastructure thanks to both OSDP and Wiegand connectivity. A free REST API is available for OEM partner software integration.

Advance your current access control solution with fast, friendly, feature-rich HID Amico — and gain cost-effective flexibility for today and tomorrow.

For more information, visit
hidglobal.com/amico

HID

hidglobal.com

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