

**ACCESS GRANTED**

**Personal Data**

**Name**

**Identity No.**

**Passport No.**

**Driving License**

**Scanning  
Archives.....**

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# BIOMETRICS.

THE UNCOMPROMISING **CREDENTIAL SOLUTION**



Conventional access methods have their weaknesses – cards can be stolen, pins or keys can be forgotten. Biometric authentication systems use your biological traits, and so biometric devices can come in many forms.

## OVERVIEW

Biometric devices are a tried and tested method for accurate user identification. But, a biometric device attached to a swing door will not mitigate the risk of tailgating into the most secure areas of a building. Biometric devices must be paired with physical security entrances to address unauthorised entry effectively. When placed in the interior of our most sophisticated entry system - the security portal - biometric devices ensure that not only one person gets through at a time, but the right person.

## INCREASED CONVENIENCE, IMPROVED SECURITY

Conventional access methods have their weaknesses. Cards can be stolen, and pins or keys can be forgotten. Biometric devices require distinguished biological traits (iris patterns, fingerprints, facial geometry) to gain access to the secure area of a building. These traits cannot easily be recreated and will never be forgotten by the user. Biometric devices also allow businesses to implement two or multi-factor authentication techniques to decrease further the possibility of an intruder infiltrating the building.



## HOW IT WORKS

Integration between biometric devices and security entrances can be a fine art: the perfect balance between functionality, space and aesthetics. While all security entrances have a designated place for mounting a biometric device, based primarily on space, these places may not fit your exact and individual needs. Some alternative integration options include custom pedestals, top-mounted and interior-mounted.

Once the location has been determined, biometric devices can connect to the entrance and access control systems. Effective at confirming the identity of a user, biometrics are the future for authentication devices.

## KEY FEATURES

- Sleek, modern designs
- Easy to use, fast operation
- Enables two or multi-factor authentication
- Various integration methods available for high aesthetics

## KEY BENEFITS

- Credentials are not easily compromised
- More convenient over traditional authentication methods, such as access cards, keys and passwords
- Often fast operation that does not hinder throughput levels
- Increases security level by providing true two or multi-factor authentication with security portals

## COMPATIBLE PRODUCTS

- High security doors and portals
- Speed gates
- Tripod turnstiles
- Full height turnstiles
- Access gates

## LEVEL UP OR UPGRADE – WE OFFER FLEXIBLE SOLUTIONS

Buildings are designed to last a lifetime; so are our entry solutions. However, entry requirements change as the way we work and live changes, as rules and regulations are updated and as technologies evolve. Our accessory products are the perfect way to upgrade or update your existing Boon Edam entrance solution. More information on retrofits and upgrades can be found by asking your entry expert consultant.



# OUR REACH IS GLOBAL.

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We have been in business for 150 years, manufacturing premium aesthetic and security entrance solutions in The Netherlands, the United States of America and China. We can confidently say that we cover every corner of the globe with subsidiary companies in major cities across the globe. Furthermore our global export division not only partner with our distributors, but also offer direct sales and service to every territory. This wide net allows us to have a strong global footprint and a personal grasp of local markets and their unique entry requirements.

To find your closest Boon Edam expert, please go to:  
[www.boonedam.co.uk/contact](http://www.boonedam.co.uk/contact)



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YOUR **ENTRY** EXPERTS.