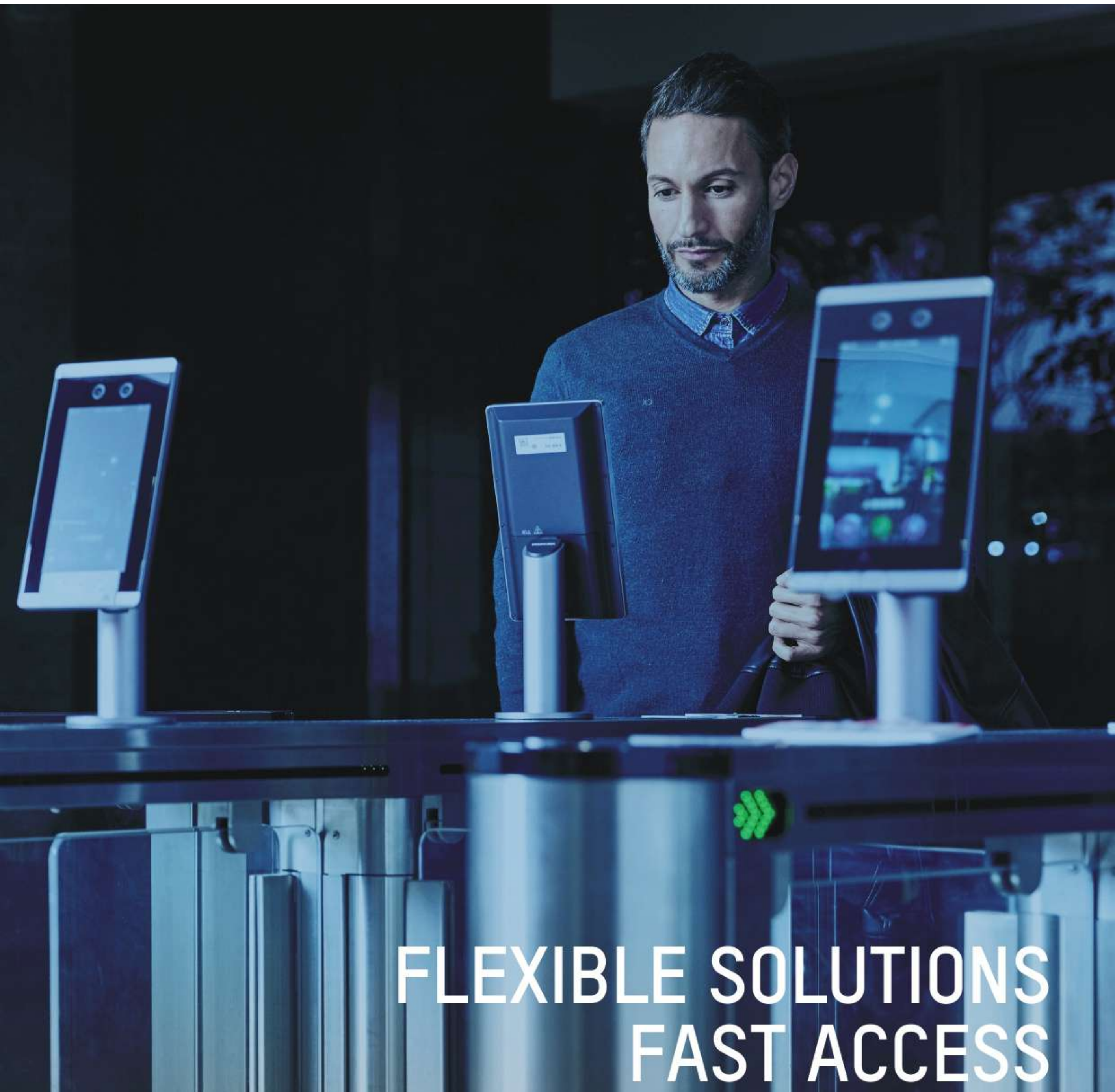




**TAURUS**  
SICHERHEITSTECHNIK

**WIR BRINGEN SICHERHEIT.**



**FLEXIBLE SOLUTIONS  
FAST ACCESS**

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## Flexible Solutions

Choose any combination of our identification sensors and build your own barrier gate solution.

Fingerprint Reader:

- Stores up to 5,000 fingerprints
- Instant verification – within 1 second

Facial Recognition Terminal:

- Stores up to 50,000 faces
- Instant verification – within 0.2 seconds
- 0.3-3 meter recognition distance
- Recognition even against harsh backlight
- Distinguishes live human faces from pictures and videos

Barrier Gate Products can be installed in combination with various identification sensors, such as intelligent Card Readers, Fingerprint Readers, and the Facial Recognition Terminal

Whatever your need is, we can provide the proper solution or a combination of solutions customized for a perfect fit.

- The Card Reader supports RS485 and standard Wiegand 26/34 interface.
- The Barrier Gate supports standard Wiegand interface or RS485 interface.

## Impeccable Quality

- Stainless steel meets the SUS304 standard
- Anti-crash protection with 1.2 - 2.0 mm stainless steel
- Guaranteed 6 million MCBF (Mean Countdown Between Failures)
- 12 - 24 pairs of IR detectors
- High throughput at 20 - 60 persons per minute (\* Actual throughput is affected by person pass rate and pass method.)
- Anti-crash swing, flap, and tripod panel
- Flexible options with customizable width and number of passages
- Immediate response (less than 0.5 seconds)





# Advanced Features

Unlock more advanced features with the Professional management platform, such as alarm linkage, anti-passback, and much more.

Customizable swing gate direction and operating modes:

- Always Open: Allowing access to all
- Always Closed: Limited access
- Verification: Access by verification only
- Adjustable open interval fits various throughputs
- Gates unlock automatically if power is interrupted
- Works on and offline with remote management via software
- Prevents unauthorized break-ins and tailgating
- Remote control the barrier by keyfob
- Customized audio promotion for authentication



## Facial Recognition Terminal

Featuring:

- Storage of up to 50,000 faces
- HD face picture with 2 MP camera
- Up to 99% recognition rate with excellent performance in backlight, dim light, and strong light environments
- Fast, remote facial registration
- Anti-spoofing detection support, distinguishing live faces from pictures and videos
- 0.3 - 3 meter recognition distance

# Product Family

## Swing Barrier Gate



- 60,000 cards & 180,000 events
- 6M open/close operations
- 24 pairs of IR light detectors
- Passing efficiency: 30 to 60 persons per minute
- Built-in controller and reader
- SUS304 with 2.0 mm thickness



- 60,000 cards & 180,000 events
- 6M open/close operations
- 12 pairs of IR light detectors
- Passing efficiency: 30 to 60 persons per minute
- Built-in controller and reader
- SUS304 with 1.5 mm thickness

## Tripod Turnstile



- 60,000 cards & 180,000 events
- Allows over 35 persons per minute
- Built-in controller and reader
- SUS304 with 1.5 mm thickness



# Application Scenarios

## Swing Barrier Gates

- Quick access
- Flexible product options
- Adjustable lane width for various scenarios



Factory



Office Scenario



Education Institution



Hospital



Hotel



Residence Community

## Tripod Barrier Gates

- Quick access
- Flexible product options
- Fixed lane width for appropriate scenarios



Factory

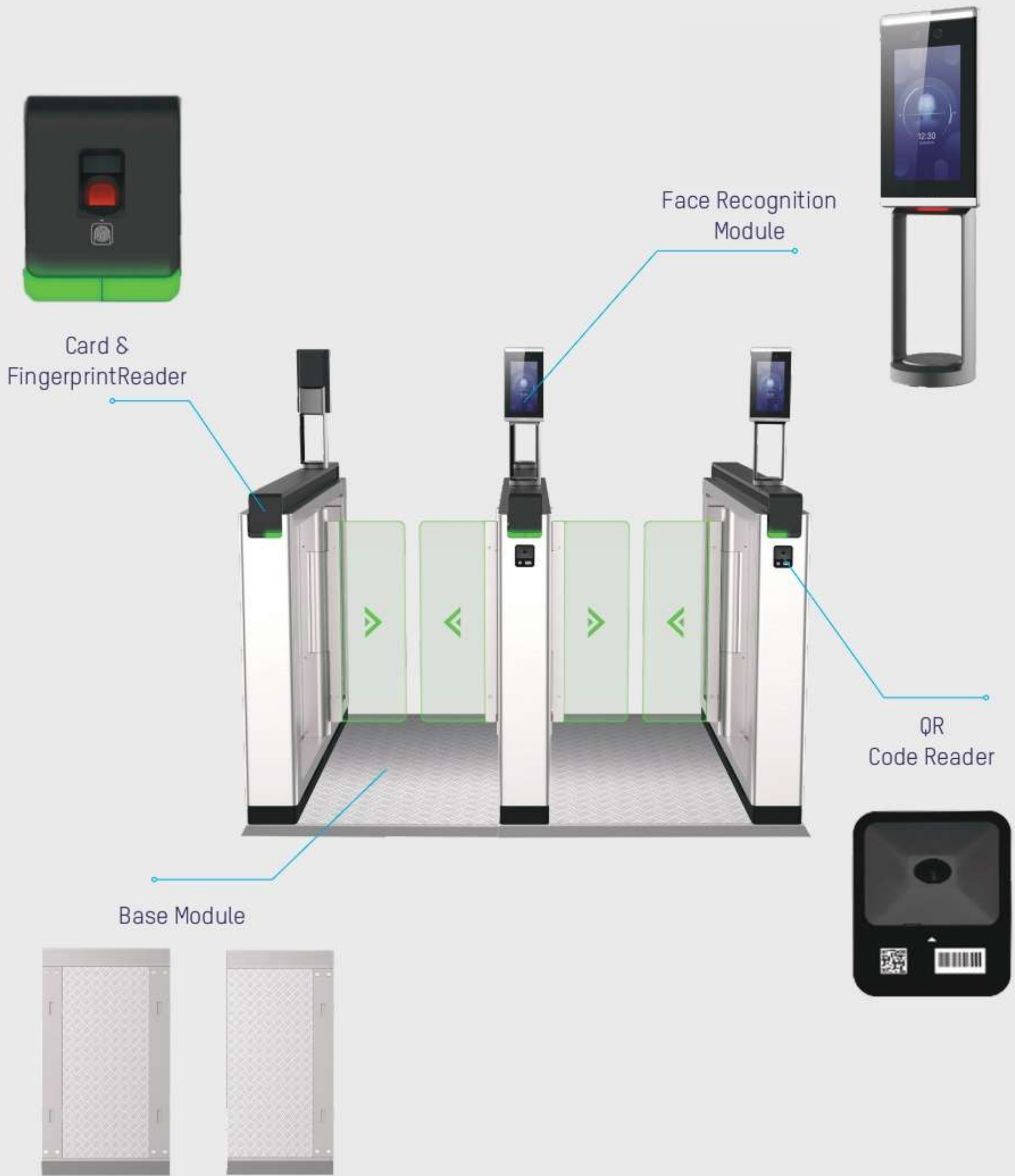


Scenic Area



Public Park

# Turnstile Solution Showcase





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