# Entrance Control

# EASYGATE HS

SECURE. INTERLOCKING DOORS. EFFECTIVE.

## ABOUT EASYGATE HS

The Centurion EasyGate HS (High Security) is the latest in entrance control systems and is intended to increase the security level provided by a speedgate. The unique pedestal design offers 2 barriers per lane that act as an interlock. The first barrier opens upon card presentation, once the person enters the middle section of the lane the first barrier closes behind them, once this has closed and the IR sensors have seen only one person the 2nd barrier opens to let the person enter the facility.

#### **OPERATION**

The barriers work in a normally closed mode and swing down the length of the pedestal after a valid card has been presented giving the authorised user a clear lane to pass through. The barriers quickly close behind the authorised person as they pass through the various stages of the lane. The EasyGate HS is designed to ensure that at least one barrier is always closed thereby stopping any tailgating or unauthorised entry attempts. The glass barrier for the EasyGate HS can be up to 1800mm tall to prevent climb over attempts and making suitable for unmanned applications.

#### **KEY FEATURES**

- High Security
- 2 Interlocking Barriers per Lane
- Ensures access is always restricted
- DDA compliant







#### SAFETY

Safety beams monitor the area near the barriers and are designed to prevent the barriers from closing/opening on an obstruction. The EasyGate has 5 safety and security settings that define the size of the safety zone in the gate's operation. This allows us to tailor its security level to suit your site. Additionally, the barriers feature a torque sensor so they can detect resistance when closing.

When integrated with the fire alarm system and upon a fire alarm, the barriers automatically open to allow for free emergency egress. The barriers can also open in the same manner in the event of a power outage.

#### RELIABILITY

With a MTBF of 5,000,000 and industry leading 36 months warranty the EasyGate HS is designed to provide years of trouble-free operation. In addition, the turnstiles can be configured to allow remote diagnostics allowing engineers to dial in and undertake remote maintenance, servicing, configuration and troubleshooting saving on expensive site visits.

#### ADD ON'S

Th EasyGate IM can be supplied with a number of add-ons such as customised coloured glass tops, anti-climb pressure sensors, expanded alarm outputs and a WAV player to play recorded messages in different scenarios ranging from alarm alerts to invalid card warnings.

## HARD LOCK & PUSH THROUGH FEATURE

A unique feature, which allows you to hard lock the gate in the entry direction yet have the gate allow emergency push through in the exit direction.

Push through has two optional operation modes:

- Close after emergency pass: the glass wings will be closed in its initial state after pushing emergency pass
- Stay open after emergency pass glass wings will stay open for others to exit.



#### **KEY BENEFITS**

- More Secure
  - A range of barrier height options 995mm / 1200mm / 1800mm
  - The 2 barrier design ensures one barrier is closed at all times -- IR sensors detect tailgating and unauthorised entry
- Reliability
  - MTBF of 5,000,000 operations
  - 36 Month Warranty Advanced Technology
  - Remote Turnstile
    Management
  - Bespoke PC monitoring solution
  - 5 Security Settings Faster Throughput
- Fast acting barriers
  - Quiet, smooth mechanism
- Safe
  - IR beams check the area around the barrier so it can safely close
  - Torque detection enables the barriers to stop if an obstruction is detected
- High End Aesthetics
  - Easily customisable decorative tops to blend in with the building design
  - European Designed & Manufactured
- Applications
  - Corporate Offices, Government, Sports Stadiums, Leisure Clubs, Manufacturing Plants.

#### **ABOUT CENTAMAN**

CENTAMAN Systems Pty is the exclusive distributor for some of the world's most prestigious entrance control brands that are used to protect leading corporations, governments, leisure and education facilities as well as retailers around the globe. The products highlighted here are just some of the options available that make up the CENTAMAN portfolio of entrance control solutions.



With over 14 years' experience CENTAMAN is the ideal choice of partner for all your entrance control requirements. CENTAMAN offers supply only to full turnkey installation projects and has a variety of flexible support and maintenance options to ensure the ongoing reliable operation of your entrance control solution all backed by a Sydney based 24/7 telephone support helpline.

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Setting new standards in entrance control

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