

Centurion *EasyGate SG*



Key Benefits

High End Aesthetics

- Architect Inspired
- Transparent Slim Design
- Stainless steel pedestal design
- Easily customisable decorative tops to blend in with the building design
- Same slim pedestal design for wheelchair lanes

More Secure

- Fast acting barriers close behind authorised users to deter tailgating
- IR sensors detect tailgating and unauthorised entry
- 3 Security Levels

User Friendly

- Easy passage, even with bags or luggage
- Fast acting barriers open away from users
- Whisper quiet, smooth mechanism

Advanced Technology

- Bespoke PC based control set up
- IP Addressable / Remote Diagnostics

Reliable

- MTBF of 3,000,000 operations
- 24 month warranty

Applications

- Corporate Offices, Government, Airports, Leisure Clubs, VIP Areas

Concept

The Centurion EasyGate SG is the very latest in high tech entrance control systems and is designed to ensure only one person gains access for each authorised card presented. The EasyGate uses glass barriers in conjunction with optical detection technology to provide a high throughput / high security gate. The glass barriers are designed to work in a normally closed mode and swing inside 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, thereby deterring any unauthorised entry or tailgating.

EasyGate SG automatically sounds a local alarm if someone enters without authorisation additionally a relay can activate stricter security actions such as triggering CCTV, locking doors, or controlling elevators.

EasyGate SG barriers feature variable torque and speed settings to tailor the units to specific applications. Safety beams monitor the area near the barriers and deter the barriers from closing/opening on an obstruction. Additionally, the barriers feature a torque sensor and swing back if they detect an object 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.

DDA Compliant

The Centurion EasyGate SG can provide for lanes of up to 900mm for disabled access. Alternatively the EasyGate can be installed along side a Centurion SwingGate which can allow for gaps of up to 2 meters to be secured to facilitate deliveries.

Authorisation

The EasyGate SG can be integrated with any access control system and users can be authorised by a variety of means such as proximity cards, biometrics, barcodes, swipe guards as well as having the capability to allow for manual override by the security or reception team.

Accessories

The EasyGate has a number of accessories to optimise the system configuration.

Displays

The EasyGate has options for displays by the card reader and on the end of the lane to simplify its use and speed up throughput

Decorative Tops

The top of the EasyGate can be finished in a variety of different materials to help blend pedestal in with the building fabric design

Back Up

The system can be supplied with an accumulator, designed to ensure the barriers open on power fail

Infill System

There are a variety of different infill systems to help create the secure perimeter design and guide users through the lanes.

Remote Control

A variety of different remote control systems can be provide to enable guards to override some of the facilities of the system and to facilitate visitor entry by the reception team.

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 some of the key products that make up the CENTAMAN portfolio of entrance control solutions.

With over 14 years experience successfully delivering entrance control solution and over 40 staff and operates 5 offices throughout Australia and New Zealand 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 support telephone support helpline.

For more information contact CENTAMAN Systems.

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Specifications subject to change without prior notice

Specification

Dimensions

Standard: 1000mm(L) x 200mm(W) x 1040mm(H)

Long: 1600mm(L) x 200mm(W) x 1040mm(H)

Barrier Height 900mm

Lane width 500mm – 920mm (customisable)

Gap Between barriers: 50mm

Electrical

Power Supply : 12 V DC

Current : Standby 0.4 A

Consumption : Operational 6 A

Operating Temp : -10°C to 50°C (with heater)

Motor : 12 V DC

Operation

Mode : Normally Closed

Control : Card In / Card Out

Card In / No Exit

Card In / Free Exit

Locked

Free Passage

Pictograms : Wait Mode (Yellow Arrow)
 Access Granted (Green Arrow)
 Illegal Transaction (Red Cross)

Materials

Panel : 8 mm Tempered Safety Glass

Top Cover : Steel Painted (other options)

Front Cover : Stainless Steel

Side Panels : Stainless Steel

Frame : Steel