# Speedgate Xentry 2





# THE ULTIMATE COMBINATION IN ONE PRODUCT: AS VANDAL-PROOF AS A SLIDING GATE AND AS EFFECTIVE AS A BARRIER

This dual-motor Speedgate has a solid drive-unit at the bottom and a guide-channel at the top or bottom. The folding gate opens at approx. 1 metre per second and is TÜV certified.

This Speedgate is offently used in apartment complexes and on industrial premises.

- Opens and closes 10 times faster
- 20 times more cycles
- The most cost-effective choice
- Delevered plug & play
- Designed to customer requirementsCertified according to EN13241-1



Topguided



Bottomquided











- ✓ 2 motors
- ✓ Mechanical locking
- ✓ Solid drivesystem at the bottom of the column
- ✓ Gate leaff infills are bars, double welded mesh or single-side panelling
- ✓ Guiderail, top or bottom
- ✓ Speed aprox. 1 m/sec
- ✓ Number of cylces per day, approx 600
- ✓ Metalised and provided with a doublelayer powder coating
- ✓ Approved by TÜV in compliance with EN 13241-1
- ✓ Integrated controls
- ✓ Max. width 7,000 mm
- ✓ Max. heigth 4,000 mm
- ✓ Max. 24 m²

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**EXECUTE**SPEEDGATES

**FULL SERVICE PARKING & SECURITY SOLUTIONS** 

## TECHNICAL SPECIFICATION SPEEDGATE XENTRY 2

#### Columns

2 RHS profile steel columns, 220 x 220 x 6mm with service lit.

## Guiding

Profiled steel plate 55 x 162mm with integrated cable duct.

# Drive

Elektromechanical with 2 motors placed in the columns, controlled by intelligent inverter to provide accurate speed control. Motors: 0,18 kW, IP54, 4 inductive proximity limit switches, 24Vdc.

#### Protection

Steel grit blasted SA 2½-3, zinc metalized 30µm, 2 layer polyester powdercoating (120µm). Standard RAL color.

Other finishes and extreme environmental protection available.

## **Control System**

BRS Smartprint® with frequency converter, 0.75 kW, therminal block, connections for 2 traffic lights status update via lcd screen. CEE plug (blue), Expandable with I/O board. Installed inside the column or separate in a control cabinet.

#### Loop detector

Double channel loop detector. Connected to the Smartprint to prevent the gate from closing while cars are in between the leafs.

#### **Detection loops**

Installed in front and behind the Speedgate to manage the safety during operation.

#### Traffic light LED technology

2 lenses, Ø 80 mm, color red and green. 230 Vac (controlled by BRS Smartprint). Installed in the column or at the wall or ceiling.

#### **Options**

Range of finishes, different panel styles and designs, access control systems, ANPR, vehicle tagging AVI, matching pedestrian doors, matching fence panels, audible warning, flashing lights, etc

# **APPLICATION SPEEDGATE XENTRY 2:**

APARTMENT COMPLEXES, BUSINESS PREMISES, UTILITY, TRUCKPARKING







For more information: visit www.htc-ps.com





