

The logo for HTC, consisting of the letters 'H', 'T', and 'C' in a stylized, white, sans-serif font, positioned over a background of a metal gate.

Xentry® Speedgate 2BM

Fast bi-folding gate bottom-guided

XentrySpeedgate 1TP • XentrySpeedgate 2TP • XentrySpeedgate 3TP • XentrySpeedgate 2TP • **XentrySpeedgate 2BM** • XentrySpeedgate 3BM

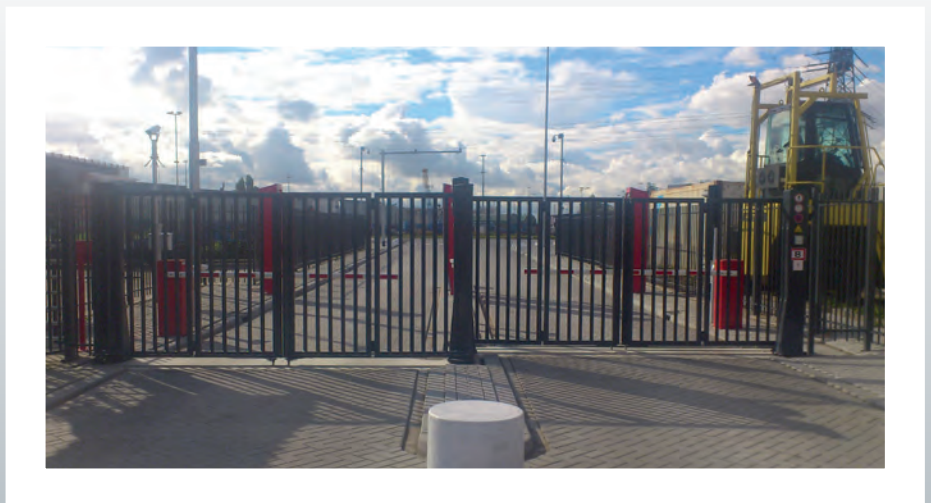
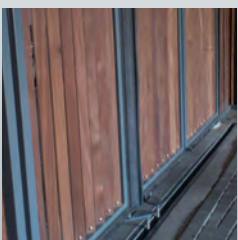
- Safe and Fast
- No Height Restrictions
- Maximum Clear Opening
- Column Driven
- Simple Installation
- Secure

Affordable Security & Fast Vehicle Control

Reduce delays, speed up traffic flow and provide effective site security – The Xentry®Speedgate 2BM is the ideal solution! Not only does the Speedgate eliminate unauthorised vehicle access to your premises, it also provides full control of all pedestrian traffic in a safe and reliable design. The Xentry®Speedgate 2BM will provide a cost-effective alternative to arm barriers and old fashioned gates for all site vehicle control applications.

Xentry®Speedgate 2BM: arm barrier and sliding gate in 1!

The Xentry®Speedgate 2BM provides the best long term 'total cost of ownership' when compared to other forms of vehicle access methods, including bollards, arm barriers and other gates. The outstanding reliability, low cost parts and long service intervals provide the optimum solution for all vehicle access control applications. More and more facilities companies, site managers, security managers, and logistics sites are turning to HTC Speedgates for reliable traffic control.



Xentry® Speedgate 2BM

Main Columns

Two precision laser-cut steel columns 220x220x6 mm wall thickness.

Operation

Bottom guide track, long life ultra-smooth, low noise, guide rollers. Easy access drive mechanisms and drive train for simple maintenance.

One Piece Assembly

Can be supplied fully assembled and factory tested, in reinforced concrete foundations, complete with internal cable routings, drainage channels, and optional heating elements.

Speed of Operation

1.2 metre/sec nominal due to EN 13241-1.

Gate panels

60x60 hollow steel section. Patented safety hinges with integral cable routing. Maintenance free bearings.

Drive

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

Locking: mechanically locked when closed.

Protection

Steel grit blasted SA 2½-3, zinc metalized 30µm, 2 layer polyester powder coat, 120µm total. Standard RAL colour.

Other finishes and extreme environmental protection available.

Control System

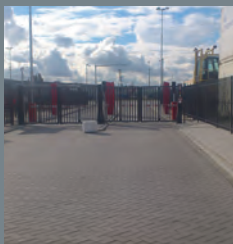
HTC SmartPrint microprocessor control panel with frequency converter, 0.75 kW, range of programme options. Multiple input/output connections, safety circuit control boards. Power requirements - 240Vac single phase, 16 amp. LCD read out – gate status, programming mode, fault codes, memory log. Control panel housed in main gate column. Option: integrated dual loop detector.

Safety road loops

Two operational / safety road loops installed as standard, one in front, one behind the speedgate.

Options

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



Tender specifications, CAD drawings and further information: www.htcbv.com. Technical modifications reserved.

HTC061301

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