

smartgate™200

Reliable RFID security gates protect your library items and deter theft



The cost effective smartgate™ 200 security gate is the perfect solution for reliable performance and RFID detection.

smartgate™ 200 prevents the removal of library items by detecting the RFID tags in any orientation. Upon detection, integrated alarm lights and an adjustable volume alarm provide an immediate and obvious warning.

In addition, the details of any items that have caused a security alert can be viewed immediately on a staff computer screen*, saving time and increasing convenience to staff and customers.

*When used in conjunction with our smartgate™ manager software



Maximum protection

Provides breakthrough performance in read range and speed. Non-deactivated RFID tags are instantaneously detected, regardless of orientation.

Audible and visual alarms

Alarm lights are integrated into the gates along with an adjustable volume alarm.

Multiple gate aisles

The standard setup is a combination of two gates covering up to 42 inches; however additional gates can be added to create more aisles and an increased detection area.

Increase the power of your security

Optional software identifies titles that trigger the security alarm in real time and batched formats. Powerful reporting and diagnostic capabilities maximise the RFID security system.

Integrated people counter

Integrated bi-directional people counter can record the amount of people entering and leaving your library.

Mounting options

In-floor and base-plate mounting options give your library installation options without compromising your library's architecture.



High performance security

Software

Software is not required for smartgate™ 200 gates to operate, however, when used in conjunction with smartgate™ manager, our item identification software, enhanced reporting is available.

Dimensions w x d x h

Millimeters: 76 (max at base) x 610 x 1,829
Inches: 3 (max at base) x 24 x 72

Weight

Kilograms: 19
Pounds: 42

Power

One standard 5-15R 110v power connection for each gate is required.

Data

One 10 base T Ethernet data connection for each gate is required.

Performance

Optimal coverage is achieved within 36 inches of separation.

Configurations

Up-to 8 gates can be daisy-chained to provide total coverage of 8m / 26ft.

Installation

Standard installation requires use of threshold plates or underground cables to be installed.

Options

Base-plate installation prevents the need to drill into the floor.

Order code(s)

Please contact your local Bibliotheca office to confirm order codes for your specific model.



G-LBDA1013EN/001