



smartGate™

security gates

*detection of RFID tags for the
prevention of entrance and exit loss*

The innovative smartGate™ from Intellident is designed to deter and prevent loss in libraries. The gate is designed to detect RFID tags when they pass through the gates and alert staff. In essence, the security solution gives staff peace of mind that all items within the library are always secure and well protected.

How does it work?

When an item, which is tagged with a Radio Frequency Identification (RFID) tag, is checked out, the security element on the tag is automatically deactivated and the item can pass through the gate. If an item has not been checked out then the security element remains active, is detected by the gate and alerts members of staff to the removal of the item.

Alert systems

The smartGate™ can alert members of staff to the removal of an item in three main ways; traffic lights, computer link or audible alarm. The library can choose to have one, two or a combination of these options to best suit their library environment.

The gate has a series of lights fitted to the top which flash red when an active item passes through. When combined with the option to notify staff via computer link it provides a very discreet solution. The gate also comes with an audible alarm as standard which can be turned on or off as required.

Intellident design

The smartGate™ has been designed by Intellident specifically to be attractive yet unobtrusive to the library. Each gate has a small footprint and a slim profile, allowing it to blend into the library. A unique metal and perspex finish makes the gate modern and aesthetically pleasing.

Multiple gate arrangements

The standard set up for an entrance or exit point is to have a combination of two gates, this covers the area of most exit points and can be set up to 1.2 meters apart thus being DDA compliant. Where exit / entrances are wider than standard it is possible to have 3 or more gates in a row to cover the area effectively.

smartGatePro™

The addition of the software module smartGatePro™ allows the gate to perform as more than simply an alerting system. When an item is detected that has not been checked out the gate reports to a staff PC the details of the tag and the system can identify exactly which item is setting off the alarm.

As with similar alerts from the self-service machines, the details of the item can be sent from the gate either directly to one PC or to a server with a SIP2 licence and then distributed to any number of PC's. smartGatePro™ can also be added to older gates and only requires a network point.

Order code(s)	INT-GATE-10002 smartGate security gates (Pair) INT-GATE-10004 smartGate security gate (additional) INT-GATE-10007 Ramp system for smartGate (2 gate) INT-GATE-10008 Ramp system for smartGate (3 gate)
Options	INT-SOFT-10020 smartGatePro™ security software
Dimensions	Height 1706mm Width 585mm Base thickness 145mm Gate thickness 16mm.
Material	Aluminium and Perspex finish
Power	115V AC - 240V AC @ 1.2A - 0.4 A
Alerts	Power on (optional) Tag read (optional) Security Activated
Weight	28kg

About Intellident

Intellident is Europe's leading provider of Smart Media solutions with an unprecedented client base, including county-wide installations within Essex County Council, Norfolk County Council, Leeds City Council and Cornwall County Council, the largest RFID-enabled academic libraries at Nottingham Trent University and University of East Anglia, and a wide range of local authorities and private libraries.

We also have dedicated offices in France and the Netherlands, together with an extensive global distribution programme.

For more information on the range of products available in the Smart Library, please visit

www.intellident.co.uk/libraries

