



Factory *Security Gates*

Gate antennas protect against theft and can be sited in various areas of a library, including entrances, exits, corridors, and staircases. Tech Logic offers factory security gates that are smartly designed to meet the demands of modern architecture, making them attractive attributes in modern and traditional libraries.

The gates, which include automatic tuning, permanent function monitoring, and automatic diagnostics, are available in different designs with powerful 3-D reading performance. L-SP3 GPP is available with several colors and decorative materials (including wood and metal options). Additional aesthetic elements such as ambient light or specific panels can be added.



Security Gate Types

- **L-SP3 Solid**—This pedestal provides a feature rich platform for RFID security applications. Offered with a semi-opaque design, L-SP3 is the solution for customers looking for a high performance and cost effective RFID security system.
- **L-SP3 Clear**—This pedestal has been designed for environments where aesthetics are a key factor. It couples a sleek profile and high quality acrylic panel with high performance electronics to achieve a best in breed RFID security system.



L-SP3 Solid



L-SP3 Clear

Features and Characteristics

- High level read performance (3-D detection, up to 120 cm passage)
- Easy installation

www.tech-logic.com

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Factory *Security Gates*

- On-board sensors
- Memory back-up
- HF standard, ISO 15693 compliant
- Multiple AFI capability
- Bi-directional people counter
- Internal database storage
- Asynchronous event notification
- Lights and audible alarm
- 24.4 × 3.1 × 70 in. (620 × 80 × 1779 mm)
- One year warranty

Note: Gates are priced by pedestal. For example, a single aisle system requires two pedestals.

L-SP3 GPP (Global Personalization Program)

L-SP3 GPP is the perfect synthesis between design and functionality. The family offers a complete range of library security pedestals to meet the unique requirements of librarians and architects.

Proposed with two distinctive designs, L-SP3 GPP allows the personalization of your solution and ensures the perfect match with library environments and architecture. More than a functional product, L-SP3 GPP is a key element of the aesthetical coherence in your library.

- **Diamond**—This unique design meets both modern environment with its large and clear profiles and more classic architectures with the addition of wood material. Samples are shown below.



Black Diamond Brique

Black Diamond Gris

Grey Diamond Brique

Grey Diamond Gris

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- **Jade**—Curves and vitality characterize the Jade design. Jade offers a high level of customization thanks to its various casing possibilities and a large assortment of colors and materials. Samples are shown below.



Jade A



Jade E

Selection Guide

	L-SP3 Solid	L-SP3 Clear	L-SP3 GPP
3-D Orientation Detection	✓	✓	✓
Multi-Directional People Counter	✓	✓	✓
RFIDSP Technology	✓	✓	✓
E-Connectware Compatibility	✓	✓	✓
Semi-Opaque Design	✓		
Clear Design		✓	✓
Color Choice			✓
Aesthetic Personalization			✓

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People Counter

Counts all patron traffic, both inbound and outbound. Located in the center of the pedestal.

Theft Bit Errors

Theft bit toggle errors are collected and reported.

Detection Range

Up to 36 in. (91.44 cm) between two pedestals.

Alarms

Lights/alarms located at the top of the pedestal.

Components

One pedestal including the integrated antenna set and the electronics unit (controller).

Dimensions

- 25.2 x 70 x 3.15 in. (64 x 177.7 x 8 cm)
- 36 in. (91.44 cm) clearance required between gates for ADA compliance
- Gates need to be at least 18 in. (45.72 cm) from large metal objects

Weight

Pedestal: 75 lb (34 kg)

Temperature

- Operating: 32°F–122°F (0°C–50°C)
- Storage: -4°F to 140°F (-20°C to 60°C)

Power

- Supply: 100/240 V AC, 0.5 A, 50/60 Hz
- Consumption: 30 W

Tag Compatibility

TAGSYS C220, C320, C270 (Philips I-Code), C370 (ISO 15693)

Security Modes

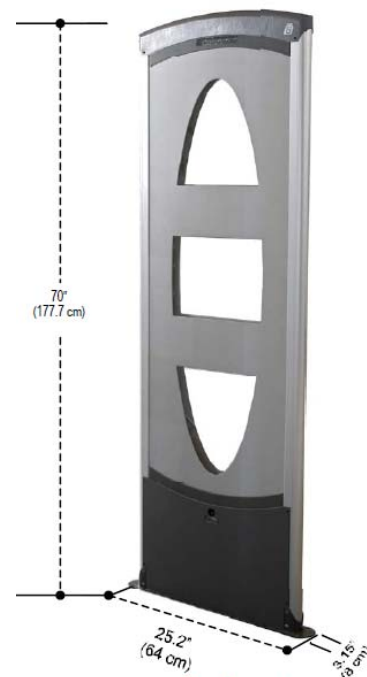
EAS & AFI

Communication

RS232 or CAT5 or CAT6 Ethernet

Certifications

FCC Part 15



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