

AM DOOR LOOP

AM Concealed Systems ★★★★★

Concealed AM (Acousto-Magnetic) system designed to keep store aesthetics unchanged and undisturbed while keeping merchandise protected. The **DOOR LOOP system** is an next generation product line that is suitable for protection of standard retail exits in stores that prefer not to have standard pedestals.

The door loop is mounted on or inside a compatible door frame, creating a large security field encompassing the exit. Slim receivers are attached on the sides, acting as detectors and alarm indicators. The new AM ACE system is suitable for any environment, with a performance that ranks at the top of the retail security market. The **AM LOOP** system can also be connected to the StoreMonitor cloud for advanced system analytics and store performance reports.

In addition to these powerful features our systems are **ECO MODE** enabled. This power-saving tool helps you minimize electricity consumption which increases the lifespan of the system, saves costs, and is environmentally friendly.



Features & options

- Remote maintenance and diagnostics
- **STOREMONITOR** connectivity
- Additional alarm outputs
- Jammer detector
- Tag too close indication
- **ECO MODE**

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Colour options:

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Remote connectivity and data collection are standard features of our systems, ensuring easy installation, remote servicing, and maintenance with quick response and no unnecessary travel costs.

When connected to our **STOREMONITOR** cloud analytics all essential data from visitor counters, alarm management and system operation are available for further processing. You can evaluate your store or system performance in advanced graphs and overviews or set up reports to be automatically sent to your mailbox or uploaded to your existing system.

Design Comparison

SYSTEM COMPARISON

AM DOOR LOOP

Features / Options

Integrated Visitor Counting ^{3,5}	×
Smart Directional Alarms ³	×
Remote Maintenance & Diagnostics ⁵	✓
Power Saving Mode	✓
Color Options	Silver /Black

Receiver Module

Height	22 cm
Width	5.5 cm
Depth	3.5 cm
Weight	0.3 kg

Tunning Box

Height	20.0 cm
Width	20.0 cm
Depth	4.0 cm
Weight	0.3 kg

Detection Range

Detection Range Soft Labels ¹	Door Width up to 200 cm
Detection Range Hard Tag ²	Door Width up to 240 cm

Product Codes

Silver Colour	AS-LPAS
Black Colour	AS-LPAB

System Specification

Operating frequency – 8.2 MHz
Power – 48 V, DC
Consumption – 20 W

Legend: ✓ included × not available ○ optional

¹ tested with original DR labels in all orientations.

² tested with original AMERSEC® pencil tags in all orientations.

³ minimum of 2 pedestals required. ⁴ visitor counting sensors required.

⁵ e-COMM communication module required with a Storemonitor account.

Receiver modules



PCB and Alarm module



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