

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 NG (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. Our powerful AM Controller completes the package, enabling the same great features and performance of our AM pedestal systems while maintaining low signal emissions compared to competing products. A single controller can power two separate door loops, or exits.

The AM LOOP system can also be connected to the StoreMonitor cloud or upgraded with wireless communication for easy data collection and maximum security.

STOREMONITOR COMPATIBLE 

Features & options:

- Remote maintenance and diagnostics
- Wireless communication
- StoreMonitor connectivity
- Power saving mode
- Additional alarm outputs
- Jammer detector
- Tag too close indication

Product code: AS-LP4S





Remote connectivity with our eComm module ensures that our systems are not only easy to install but can also be serviced and maintained remotely with fast response and without unnecessary travel costs.



On top of remote connectivity our AM system now features **wireless in-store communication** which makes the installation and maintenance of the system very flexible and cost effective. Setting up and adjusting our system has never been easier or faster.

SYSTEM SPECIFICATIONS

AM DOOR LOOP

FEATURES / OPTIONS

INTEGRATED VISITOR COUNTING ^{3,5}	✗
SMART DIRECTIONAL ALARMS ³	✗
REMOTE MAINTENANCE AND DIAGNOSTICS ⁵	○
WIRELESS COMMUNICATION	○
POWER SAVING MODE	✓
COLOUR OPTIONS	SILVER

DIMENSIONS

RECEIVER MODULE

HEIGHT	22.0 cm
WIDTH	5.5 cm
DEPTH	3.5 cm
WEIGHT	0.3 kg

ALARM MODULE

HEIGHT	4.5 cm
WIDTH	15.5 cm
DEPTH	31.5 cm
WEIGHT	1.0 kg

TUNING BOX

HEIGHT	3.5 cm
WIDTH	16.5 cm
DEPTH	18.8 cm
WEIGHT	0.5 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

AM Controller Unit



DIMENSIONS (H×W×D) 13.0 × 26.3 × 29.6 cm

WEIGHT 6.7 kg

Receiver modules



Alarm module



Tuning box



Legend: ✓ included ✗ not available ○ optional.

¹tested with original DR labels in all orientations. ²tested with original AMERSEC® pencil tags in all orientations. ³minimum of 2 pedestals required.

⁴visitor counting sensors required. ⁵e-COMM communication module required with a Storemonitor account. ⁶MMS Controller unit required.

System specification

Operating frequency – 58 kHz

Power – 110–240 V, 50–60 Hz

Consumption – 120 W

