

AM security systems

DOOR LOOP

MTC AM Loop System is a concealed EAS System which is integrated into the wall or the door frame resulting actually invisible. The system full-fills the need of the retailers who do not want have EAS antennas at the shops entrance. In addition to the usual ways, the detection of the shoplifter can be also done through remote alarm of optional silent alarm resulting in a 100% discreet system.

The system is fully digital and it automatically fits into most common door sizes, no need for hardware adjustments.

The system includes several advanced features such as:

- Jammer alarm, to detect even the most professional thieves.
- Near tag alarm, to detect tagged items inconveniently places to close to the system.
- Green mode: to save energy during the night.

Auto Synch

Part of an easy installation process is automatic synchronization. The concealed AM door loop system automatically adjust to its prefered settings based on its actual loop size.

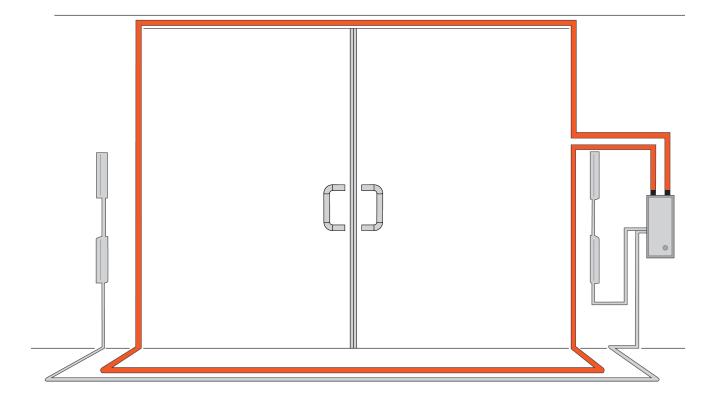
Connected system

As with all the MTC AM systems the concealed AM floor loop also has the option to be equipped with a TCP/IP module, making it a connected system.

FLOOR LOOP System design



FLOOR LOOP System overview



FLOOR LOOP System specifications

Features

Advanced anti noise algorithms	•	Programmable sound and light	•
Jammer Alarm	•	Internet access	•
Near Tag Alarm	•	Tuning Software	•
Silent Alarm through app	0	Extended Connectivity	0
System Status	•		
Green Mode 🖉	•		
Relay Output	•		
Included Optional			

Detection range

Xtreme Pencil	Up to 360*200 cm
DR labels	Up to 200*200 cm

Package contains		
1x Door System controller		
1x 15m Loop cable		
2x 7-pin cable connectors		
2x Receiver Extenders		
2x 4m cable to connect RX Extender antennas to Control Unit		
1x 58 Khz test tag		

Technical specs

Dimensions Controller	46 x 18 x 5.5 cm
Dimensions Extenders	10.5 x 25 x 4 cm
Weight Controller	5 kg
Mains	110/220 V
Relay/Inputs/Outputs	1/2/2
Operating temperature	Up to 58°C / 185°F

Product reference

Floor Loop system

XS-LS58D



Since 2004, MTC has been the trusted loss prevention solution supplier for both local and global distributors. Meanwhile, we are proud to have our products trusted, successfully sold and installed in more than 75 countries.

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