



AM security systems

FLOOR LOOP

The concealed AM floor loop detection system is installed into the shop floor, maximizing the full potential of an open store entrance. With reliable, outstanding detection it's the choice of many retailer looking for an invisible anti-theft system.

Fully scalable

The conclealed AM floor loop is designed in a way to be scalable to fit in all doorways and secure up to 4m.

No receiver coils

Even on bigger entrances the concealed AM floor loop guarantees an outstanding detection of both labels and ferrite tags. There is no need to install additional receiver coils.

Easy installation

Installation of a floor system has never been easier since the system only consists out of 1 loop and 1 controller. The loop has potential to secure doorways 2m, 3m or 4m.

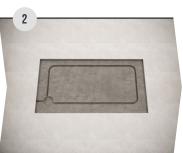
Auto Synch

Part of an easy installation process is automatic synchronization. The concealed AM floor 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.

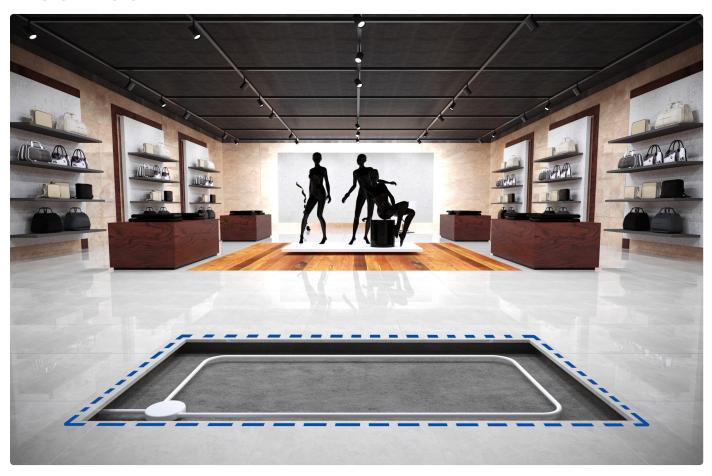






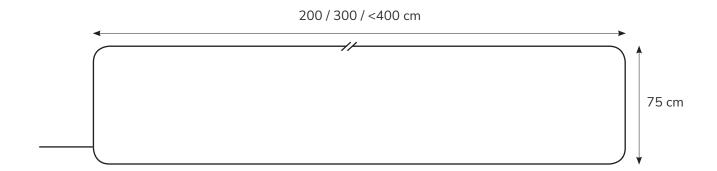


FLOOR LOOP System design





FLOOR LOOP System dimensions



FLOOR LOOP System specifications

Features

Advanced anti noise algorithms	•
Jammer Alarm	•
Near Tag Alarm	•
Silent Alarm through app	0
System Status	•
Green Mode	•
Relay Output	•

Programmable sound and light	•
Internet access	•
Tuning Software	•
Extended Connectivity	0

Detection range

Included

DR Labels, Supertag	Up to 120 cm
Ferrite Tags	Up to 140 cm
Xtreme Pencil	Up to 160 cm

Package contains

1x Floor System AM Controller	
1x 12.5m Loop cable	
2x 7-pin cable connectors	

1x 58 Khz test tag

Technical specs Controller

○ Optional

Width	470 mm
Height	60 mm
Depth	180 mm
Weight	5 kg
Mains	110/220 V
Relay/Inputs/Outputs	1/2/2
Operating temperature	Up to 58°C / 185°F

Product reference

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Floor Loop system	XS-FS58D



