# AM FLOOR SYSTEMS

DISCREET SYSTEMS

Discrete AM (Acousto-Magnetic) system designed to keep store aesthetics unchanged and undisturbed while keeping merchandise protected. The Floor Loop is fitted under the flooring materials with essential service components placed in an accessible location.

The AM Floor Loop is based on our AM ACE technology and programmed with our super-sensitive proprietary application, which assures excellent detection of adhesive labels and security tags, all while keeping the self-assured look of a luxury store intact.

If there is a need for some extra detection on top of the performance of our Floor antennas, two type of extenders mounted on the ceiling can be used. With their unobtrusive design, the extenders seamlessly blend into premium retail spaces without being noticed by the customers and offer additional features such as decoration lights.

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.

STOREMONITOR COMPATIBLE

Features & options:

· Remote tuning and maintenance
· Storemonitor compatibility
· Inbuilt jammer detection
· Event management
· Additional relay output
· Audible alarm
· Tag-too-close
· High resistance to interference
· ⊕ **ECO** MODE enabled system

System specification

Operating frequency – 57 - 59 kHz
Power – 85 – 265 V, 50–60 Hz
Consumption – approx. 30 W

Performance: ★ ★ ★ ☆

AMERSEC®
Shoplifting Prevention Systems

Remote connectivity and data collection are standard inbuilt features of the AM Floor systems. It 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.

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.

AM FLOOR ANTENNA
AS-FLOOR

The Floor loop is designed to be durable and lightweight for the purpose of installing under the floor surface. The material allows it to be covered in concrete or mounted within a hollow sub-surface.
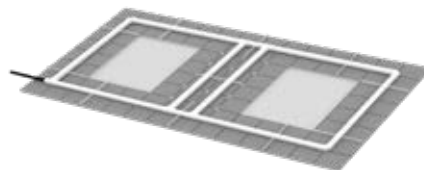
Cable length: 4 m

Length:	1679 mm	Height:	26 mm
Width:	426 mm	Weight:	4.5 kg

AM FLOOR ANTENNA XL
AS-FLOORL

The XL Floor antenna is a lightweight antenna with extended detection performance. One of its benefits is easier installation compared to other floor systems on the market.

Cable length: 4 m

Length:	1716 mm	Height:	27 mm
Width:	858 mm	Weight:	7 kg

AM FLOORMAT ANTENNA
AS-FLOORM

This is a fully discreet system that leaves the floor completely intact. The Floormat antenna is integrated in the cleaning zone hidden under the carpet.

Cable length: 4 m

Length:	1791 mm	Height:	20 mm
Width:	991 mm	Weight:	25 kg

AM SLENDER EXTENDER*
AS-REXSW

The Slender Extender is a fashionable yet functional solution ideal for high-end stores, which not only extends detection of the Floor system but offers additional features like decoration lights or audible alarms.

Cable length: up to 12 m

Ceiling box:		Receivers:	
Length:	360 mm	Diameter:	50 mm
Width:	220 mm	Height:	250 mm
Height:	40 mm		
		Weight:	2 kg

AM FLOOR EXTENDER*
AS-REXFW

The Floor Extender is perfectly suitable for any checkout area in grocery stores as well as any other retailer. This solution offers audible and visual alarms and can be graphically customized.

Cable length: up to 12 m

Length:	420 mm
Width:	66 mm
Height:	330 mm
Weight:	3,5 kg

*If extenders are offered together with the Floor systems, the Controller unit with Tuning Box is required, otherwise all Floor systems are powered by the ACE Controller unit.

CONTROLLER UNIT
AM FLOOR ALARM BOX

The controller unit is the software-configurable processor that utilizes the same framework which powers our AM pedestal and door loop systems. It can be networked for remote service and StoreMonitor data collection, and additional alarm outputs allow for extra alarms or CCTV systems to be connected.

Length:	130 mm	Weight:	6.7 kg
Width:	293 mm	Product Code:	AS-CUV2
Height:	296 mm		AD-FTBW

ACE CONTROLLER UNIT

The ACE controller unit is the software-configurable processor which powers the floor antennas. It can be networked for remote service and StoreMonitor data collection.

Length:	289 mm	Weight:	2 kg
Width:	230 mm	Product Code:	AS-ACU
Height:	46 mm		

CE   FC   RoHS 2002/95/EC

AMERSEC® has been providing premium European-made security solutions for retailers since 1996. With over 20 years of experience and together with our global network of partners we are poised to deliver the best solution for your business.

20 years since 1996