

XG-AM5013

Plastic AM System



Advanced EAS Solution for Retail Merchandise Protection

The XG-AM5013 is a state-of-the-art EAS (Electronic Article Surveillance) system designed for retail environments. Made with high-quality ABS material, it ensures reliable merchandise protection with excellent detection rates, low false alarms, and advanced anti-interference performance. Suitable for stores like clothing, electronics, supermarkets, and more.

Key Feature

High Sensitivity:	Accurate tag and label detection up to 2.8m between antennas.
Advanced Material:	Durable ABS construction with a modern design.
Low Power Consumption:	Each antenna operates at 25W, with a total system power consumption of 100W.
Multiple Antenna Connection:	Connect up to 2 slave antennas for flexible setups.
Smart Configuration:	Software-driven tuning, side signal control, and phase synchronization.



Consumables Electronic Tags



AM Midi Pencil: Detection range of 1.8 meters.



AM Large Flat Pencil: Detection range of 2.6 meters.



AM Label: Detection range of 1.8 meters.



AM Self-alarm Tag
Detection: 2.4m



AM Self-alarm Tag
Detection: 2.4m

Deactivator



Deactivator



Detacher



Detacher



Durable ABS Plastic Construction

High-quality ABS antenna material ensures long-lasting performance.

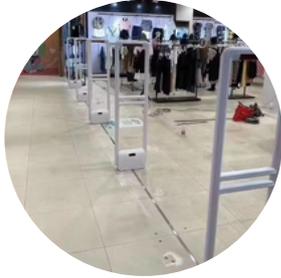
High-Performance Detection

Superior detection range of 1.8–2.8 meters between antennas (up to 5.4 meters channel width with dual antennas).



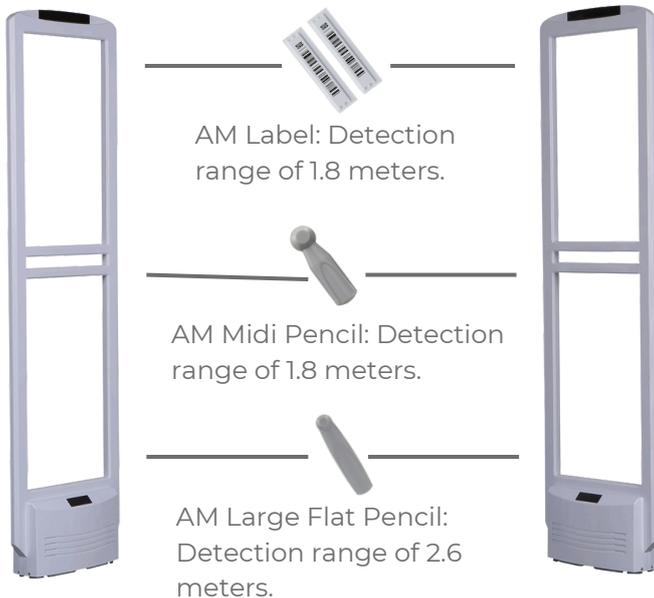
High Flexibility

Multiple antennas can be connected to expand coverage. One master antenna can connect to two slave antennas.

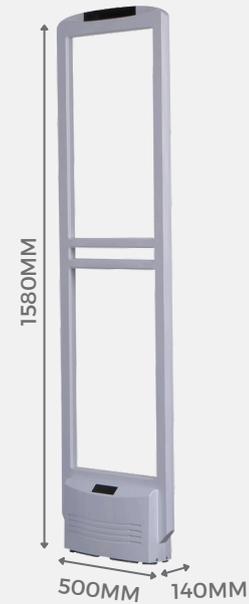


Remote Configuration

PC browser and mobile app support for easy remote adjustments and system updates.



Dimension



Application



Retail Stores



Supermarkets and Hypermarkets



Electronics Outlets

Specification

Model Number:	XG-AM5013
Frequency:	58 KHz
Material & Frame Color:	ABS Plastic, White
Dimensions:	1580 mm x 500 mm x 140 mm
Detection Range:	<ul style="list-style-type: none"> Between Antennas: 1.8 – 2.6 meters Covered Channel Range: 3.6 – 5.2 meters
Dimensions:	135H x 47W x 23D (mm)
Operating Voltage:	110 – 220V AC
Power Consumption:	100W (25W per antenna)
Temperature Range:	-5°C to 50°C
Weight: Net:	26kg Gross: 29kg