

AM8089

AM TECHNOLOGY

ANTI THEFT SYSTEM

AM100 Series Acrylic EAS Antennas

AM8089 system is an advanced software driven system capable of excellent detection of 58Khz DR labels and tags with good resistance to interference and intuitive software diagnostics, the AM100 system is an ideal choice for any stores.

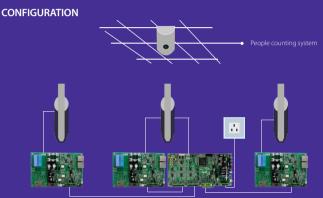
The AM8089 system consists of a master unit can support up to two slaves with no controller required, making large or multiple exits very cost-effective. The antennas are fully universal and can be simply configured as a transceiver, transmit ter or receiver. This allows for full flexibility at the time of installation.

The AM8089 system includes integrated jammer detection a favorite tool of professional shoplifters. Digital oscilloscope features make troubleshooting and synchronization simple. No extra tools devices are required for synchronization.



AM8089





TECHNICAL FEATURES

- High Quality Acrylic Antenna;
- High detection rate with extremely low false alarm;
- Fully compatible with all AM tags and labels:
- Alarm volume adjustable and customized flashing LED lights;
- Superior Digital Signal Processing (DSP) technology;
- High flexibility, accuracy, anti interference and stable performance;
- It can work as either Mono or Master/slave version;
- All electronics are integrated with no controller needed; offers much cost effective solutions for multi aisle scenario;
- Elegant design and quality production deliver esthetically attractive Antenna;
- Upgraded smart chip with huge kernal processing and signal analyze system;





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The AM8089 is a combined AM based 58 kHz article surveillance and advertising system. It offers maximum detection of hard tags and disposable tags in challenging store environments. Emeno people counting system is recommended and required separately installation to count the number of visitors entering and leaving the store. This enables you to easily verify and adjust staff planning and optimize store performance in the most accurate way.

In case of an alarm event, the AM8089 notifies staff about the nature of that event so correct measures can be taken.

AM8089 systems are aesthetically superior, match perfectly with your store interior and fulfill their task non-obstructively.

PRODUCT ADVANTAGES















DETECTION DISTANCE



TRANSCEIVER SLAVE

MASTER

TRANSCEIVER SLAVE

OPTIONAL PARTS



TECHNICAL SPECIFICATION

Model No	AM8089
Frequency	58KHz
DR Label	1.5-1.7m
Hard Tag	1.7-2.4m
Material	Acrylic
Frame Color	Transparent
Dimension	1525*390*10.5mm
Packaging	1645*500*145mm
Net / Gross weight	16KG/21KG
Operating Voltage	110 ~ 220V
Frequency	Between 16-150kHz
RF output power	Under 66dBuA/m @10m
Temperature	-5°C to 50°C







