

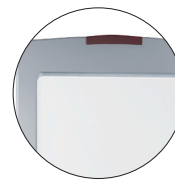
## DPS001 AM TECHNOLOGY ANTI THEFT SYSTEM DPS SERIES ABS EAS ANTENNAS

DPS001 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 DPS system is an ideal choice for any stores. The DPS001 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, transmitter or receiver. This allows for full flexibility at the time of installation. The DPS001 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.

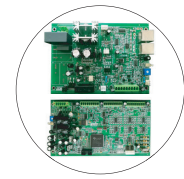


## RETAIL MARKET

Anti-theft system for Supermarkets,  
Retail stores, Shops, etc



Alarm Light

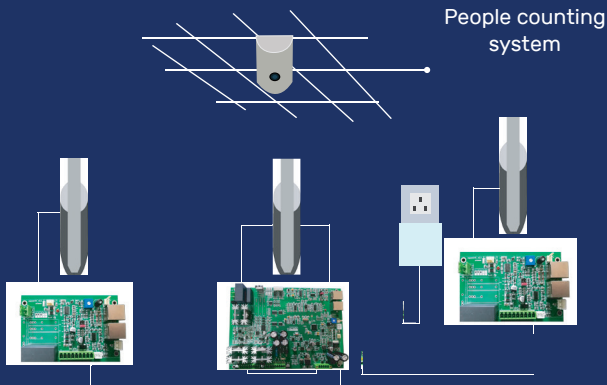


Integrated chip



## DPS001

### CONFIGURATION

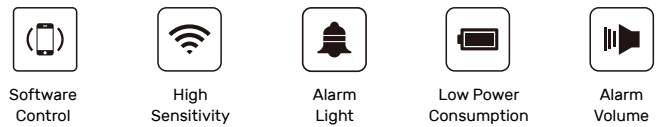


### TECHNICAL FEATURES

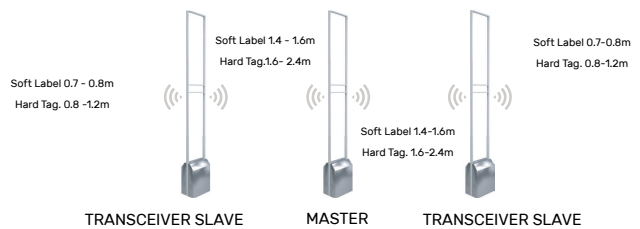
- High Quality ABS Antenna;
- High detection rate with extremely low false alarm;
- Fully compatible with all AM tags and labels;
- Alarm volume adjustable and customized flashing LED lights;
- Superior Digital Signal Processing (DSP ) technology;
- High flexibility, accuracy, anti interference and stable 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;
- Software based anti-interference tuning and adjustment ;
- Design to operate low power consumption and environment friendly;

The DPS001 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. Discovery 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 DPS001 notifies staff about the nature of that event so correct measures can be taken. DPS001 systems are aesthetically superior, match perfectly with your store interior and fulfill their task non-obstructively.

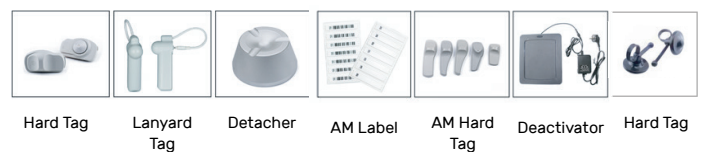
### PRODUCT ADVANTAGES



### DETECTION DISTANCE



### OPTIONAL PARTS



### TECHNICAL SPECIFICATIONS

Model No	DPS001
Frequency	58KHz
DR Label	1.4-1.6m
Hard Tag	1.6-2.4m
Material	ABS
Frame Color	White
Dimension	1540*390*115mm
Packaging	1590*245*470mm (2pcs per carton)
Net / Gross weight	11.2KG/14KG (2pcs)
Operating Voltage	110 - 220V
Power Consumption	100W
Output	24V 3A
Work Rate of Each Antenna	25W
Temperature	-5°C to 50°C