

# SYSTEM AM30 ADVANCED PROMOPUBLI 5.0

Theft control and providing a pleasant shopping experience all at once is a daily challengue that all our customers face as retailers

Prosistel Sistemas meets new retailers' requirements through its new anti-theft products in electronic article surveillance for those retailers who are aware of their client's value. Prosistel Sistemas manufactures and exports its products to many countries around the world without losing its brand image and achieving an interntional recognition through its products quality and continuous technological advances in the field of R&D.

AM System Advanced 5.0 is equipped with the latest technology and able to cover a 2.20 meters distance between antennas. Through its modern, robust and at the same time elegant design it can be blended with a whole range of environments in different stores. It is manufacured with metal and plastic with great resistence, offering a most current and attractive image with a longer durability.

The system will warn us by menas of a sound and visual alarm integrated into the security antennas informing the store personnel of the theft attempts. The antenna provides a sound alarm through a piezoelectric alarm and the visual warning through red LED light located on the top of the antennas.

## **Advantages**

#### **Theft Detection**

The system provides hard tags and labels detection, also compatible with all AM hard tags and labels into the 58 Khz frequency in the whole market.

## High sensitivity and false alarms resistance

The System Advanced 5.0 is characterised by its advanced digital technology turning it into highly sensitive. At the same time it provides a high resistance to external interference as a result of fewer false alarms.

#### Internet connection and remote control

The new System Advanced 5.0 offers the possibility of Internet connection through its TCP IP module becoming highly atractive for remote management and configuration . Aftersales and maintenance costs will be minimized increasing our profits.

#### Metal Detection Integrated for Aluminiumfoil bags

The new System Advanced 5.0 on its MT Edition, offers the possibility of Metal Detection for Aluminium-foil bags integrated on Antennas.

## People Counting Integrated for Flow and Capacity Control

The new System Advanced 5.0 on its People Counting Edition, offers the possibility of people counting management. Consequently, integrated on antennas we have a powerful tool for people flow control.

#### Strong visual deterrent.

Anti-theft Systems deters potential thieves through their mere presence.

#### Easy installation.

Advanced 5.0 is composed by integrated electronic boards into antennas and external power supply allowing and easy and inexpensive installation.

#### Low consumption.

System Advanced 5.0 consumes energy fewer than 50W resulting in less energy cost and supporting clean energy initiatives.

## **Product Specifications** SYSTEM ADVANCED PROMOPUBLI AM30 5.0



## **Product Specifications**

### **Electrical Characteristics**

### **Power Supply**

Main Entrance: 110-120 V C	A o 220-240 V CA a 50-60 Hz
Main Power Fusse:	1 A, 250 V (5 x 20 mm)
Power Fusse:	2 A, 250 V (5 x 20 mm)
Low Fusse	1 A, 250 V (5 x 20 mm)
Current Power:	0,4 A a 220 V CA
Power:	44 W

#### **Transmiter**

Frequency work:	58 kHz ( <u>+</u> 400 Hz)
Transmitionn pulses rate:	1,5 mSeg
Center Frequency	58 kHz

#### **Alarm**

Sound Level	ΙBΑ
-------------	-----

### **Measure Antenna**

Height	155 cm
Width	33 cm
Depth	5 cm

### **Package**

Height	180 cm
Width	55 cm
Depth	20 cm

## **Detection Range 2 ANTENNAS**

Hard Tag Rambo (Prosi	istel) up to	220 cm
Hard Tag Flat Pencil (Pr	rosistel)up to	200 cm
Optitag (Prosistel)	up to	160 cm
Label DR (Prosistel)	up to	140 cm

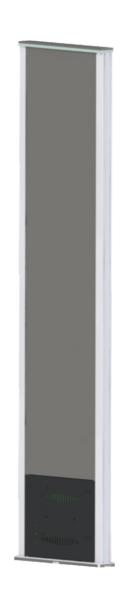
### **Product Code**

### **ADVANCED PROMOPUBLI AM30 5.0**

### More Information

Visit our Website:

www.prosistelsistemas.com



Detection range above can be decreased due to noise ambient conditions from electrical/electronic devices, lights, etc



