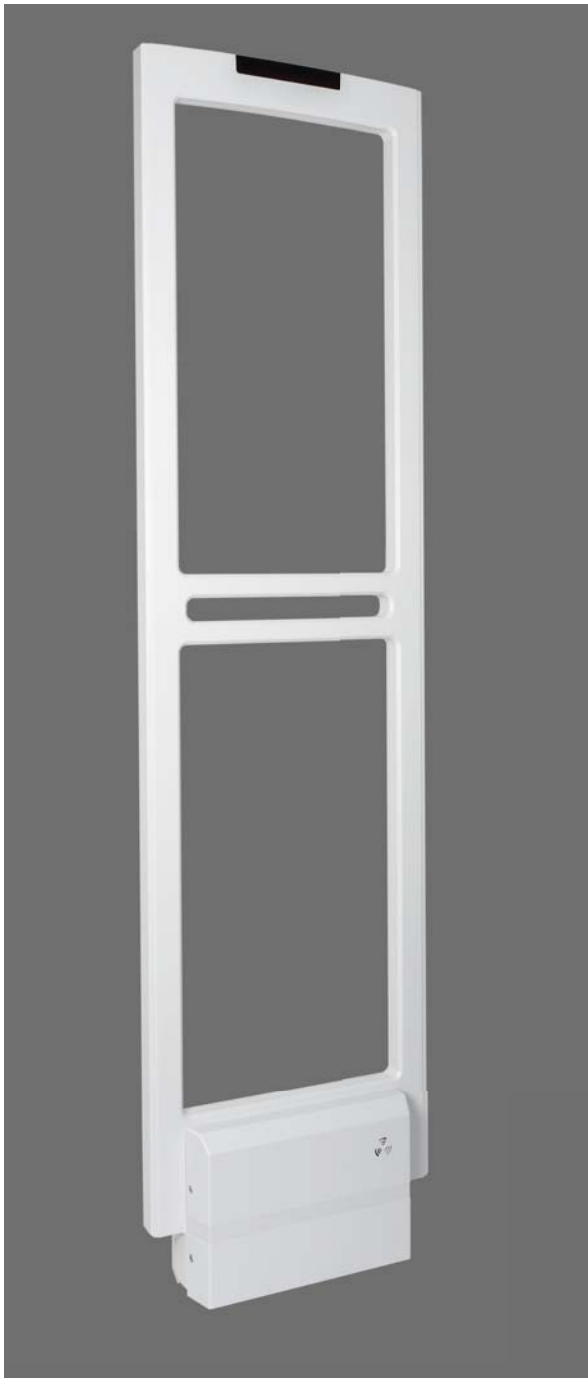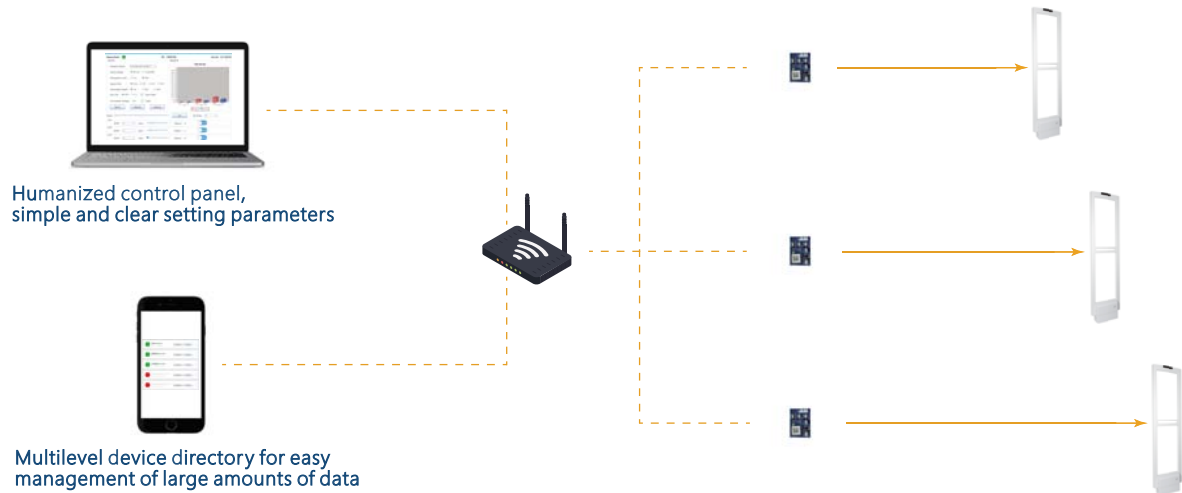# M7400B

Product introduction

M7400B is yicun's latest Internet of things electronic anti-theft system. Open frame design, exquisite plastic shell, can be perfectly integrated into any retail environment, retailers to bring a set of affordable, reliable performance of anti-theft solutions.

The system uses EX1800 series movement and has a number of patent certification.Adopt advanced radio technology, unique multi-frequency point pulse modulation control technology, anti-interference processing technology, with intelligent label identification algorithm, as well as new environmental protection and power saving circuit design, to provide retailers with high cost performance, high detection rate, energy saving and consumption reduction and almost zero false alarm loss prevention scheme.Ensure better product safety and operational management performance while ensuring the shopping experience.

Product features

> Using Internet of Things technology, real-time monitoring of equipment status and data upload;Improve service efficiency, reduce management costs, and achieve higher customer satisfaction.

> New and upgraded signal identification technology for domestic use environment; With longer detection distance, better reliability, to provide wider entrance and exit channels for the store to increase customer flow.

> Arbitrarily switch between MONO independent working mode and TX/RX working mode to avoid false positives caused by placing goods too close; To maximize the use of valuable sales space near the detector.

> Integrated host built-in, reduce installation and maintenance costs.

> High strength ABS frame, fine stainless steel housing, suitable for any retail environment.

> Integrated visual and audio indicators immediately notify store clerks of alarm events.

Remote Device Management

Humanized control panel,
simple and clear setting parameters

Multilevel device directory for easy
management of large amounts of data

Technical parameters

Input voltage: 220-240VAC/50Hz;100-120VAC/60Hz

Insurance specification: 2A250VAC delay insurance

Working current :(120V) less than 0.75A;(240 v) is less than 0.375A

Maximum power consumption: less than 90W

Transmission frequency: 58kHz

Pulse duration: 1.6ms

Transmitting pulse repetition rate: 150Hz(50Hz AC);180Hz(60Hz AC)

Receiving frequency: 58kHz(±200Hz)

Alarm sound: 95dB/10cm

Product specification

Frame material: ABS engineering plastic

Chassis material: ABS engineering plastic

Dimensions: height 1550mm× width 400mm× thickness 125mm

Packing method: Pearl cotton (inside)+ carton (outside)

Packing size: 1565×470×230mm (two PCS)

Gross weight: 14.5kg (two pieces)

FCC Compliance Notice

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:(1)
This device may not cause harmful interference, and
(2) this device must accept any interference received, including interference that may cause undesired
operation.
Any changes or modifications not expressly approved by the party responsible for compliance could void
the user's authority to operate the equipment.
FCC Radiation Exposure Statement
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment .
This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.