



Acousto Magnetic (AM) 58KHz System

Made of high-intensity acrylic material imported from Germany, with high temperature resistance, high density anti-bending, strong design persisting for any crash, Perfect synchronization with different brands and different AM systems.



Advance Technology

With AI embedded DSP digital techniques, the system can effectively prevent accidental alarming and improve the alarming rate the device by reducing the dead zone.



Easy to Debug

Providing the debugging tools based on mobile App, using mobile phone App through WIFI wireless debugging, simple and fast operation, remote real-time debugging.



Ultra-Wide Protection

On the premise of avoiding false positives, both the soft labels and hard tags have a long detection distance. If using the Chinese DR Label, the effective distance on one side of the equipment can reach 90cm, and the width of the channel can reach 1.8 meters realized through the cloud.



After-Sales Service

Each main board has a unique global ID. The IDs are uploaded to the cloud in the factory, can remotely monitor the working status of the device. The main board is encrypted individually, and unauthorized persons cannot debug it without authorization.



Remote Diagnostic

The Remote diagnostic platform deployed over cloud providing the channel for each pedestal, which allows the diagnostic happened anytime and anywhere, not only save the cost for on field servicing, more important solving the problem on time





ULTRASLIM

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: Acrylic

Specification Parameter

Material

◆ Antenna dimensions : 1520*300*23mm

♦ Work Mode : Work without the controller

• Frequency : 58kH:

External Alarm Triger
Antenna Weight
Input
ON/OFF, 100ms-1s adjustable
Master:18KG Slave:17.5KG
190-240V AC+10%, 50/60Hz

◆ Transmit pulse duration : 1.8ma Burst◆ Power fuse : 0.8A + 1A

Detection Range

Protection Range (each sided)

◆ DR Label : ≥1000mm
◆ Pencil tag : ≥1500mm
◆ Large hard tag : ≥2000mm





