

AM WINGLETS

AM Discrete System ★★★★★

Discrete AM (Acousto-Magnetic) system designed with a focus on strong detection of adhesive labels, reliability, protection of standard retail exits.

The **slim door winglets** are mounted on the sides of the entrance or on the door frame for a discrete yet powerful solution that compares to our standard AM pedestals. The clear acrylic panel allows it to blend seamlessly into modern or premium retail spaces, retains a more inviting look by having the security system out of direct sight.

In addition to all these options and features, the system is equipped with our new smart **ECO MODE**  that saves up to 35% of the EAS energy consumption. This way we help to reduce our customer's unnecessary utility costs, increase the lifespan of the system and stay environmentally friendly.



Features & options

- Remote maintenance and diagnostics 
- StoreMonitor connectivity
- Additional alarm outputs
- Jammer detector
- Tag too close indication
- Decoration light
- **ECO MODE** 



Integrated Remote connectivity ensures that our systems are not only easy to install but can also be serviced and maintained remotely with fast response and without unnecessary travel costs.



The **premium crystal acrylic** panel of CRYSTAL design is manufactured from the highest grade, preventing discoloration and warping. The included multi-colored LED lights can be configured to not only display the alarms colour that you wish, but also to light the antenna permanently in an attractive glow.



When connected to our **STOREMONITOR** cloud analytics, all key data from visitor counters, alarm management, and system operation are available for further processing. Users can analyze performance through advanced graphs and reports automatically sent by email or integrated into existing systems.

Design Comparison

PEDESTAL COMPARISON

AM WINGLETS

Features / Options

Discrete System	✓
Integrated Metal & Magnet Detection ³	×
Integrated Visitor Counting ^{3,5}	×
Directional Alarms ³	×
Remote Maintenance & Diagnostics	○
Decoration Light	✓
Power Saving Mode	✓
Color Options	S / B / W

Dimensions

Height	170 cm
Width	29.3 cm
Depth (PCB Cover)	5.8 cm
Plexiglass Thickness	2 cm
Weight	7.05 kg

Detection Range

Detection Range Soft Labels ¹	Dual up to 200 cm
Detection Range Hard Tag ²	Dual up to 250 cm

Product Codes

Silver Colour	AS-WINGS-PPC
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AM ACE Power Box Single

Dimensions (H × W × D)	Can power 1 pedestals 4.0 × 6.0 × 12.0 cm
Weight	0.3 kg
Code	AS-APSXS



System Specification

Operating frequency – 58 kHz
Power – 110–240 V, 50–60 Hz
Consumption – 120 W

Legend: ✓ included × not available ○ optional

¹ tested with original DR labels in all orientations.

² tested with original AMERSEC® pencil tags in all orientations.

³ minimum of 2 pedestals required. ⁴ visitor counting sensors required.

⁵ e-COMM communication module required with a Storemonitor account.

