

AM EVO CRYSTAL 30

AM Pedestal System

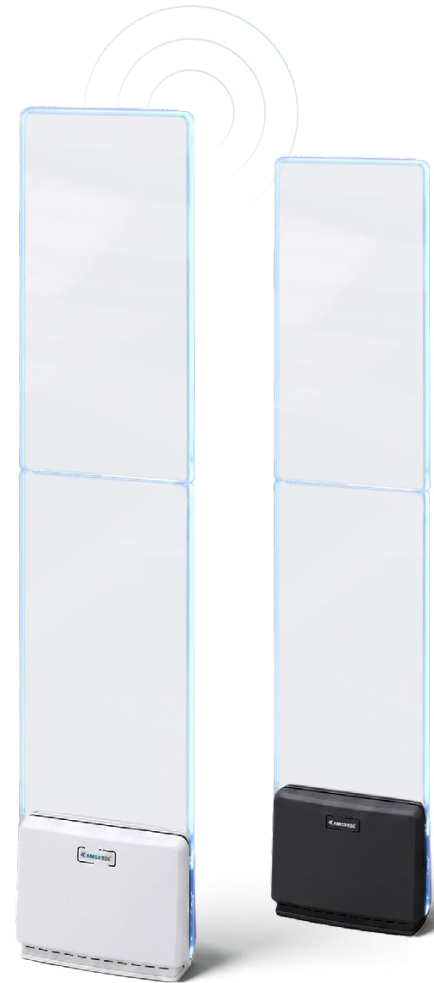


Our entry level **Acousto-Magnetic** is focused on strong detection of adhesive labels, and flexibility. It was designed to operate as one or several pedestal solution with easy installation and synchronization. Thanks to its small dimensions it is perfectly suitable for retailers with limited entrance area.

The **AM EVO CRYSTAL** system proves that an economical solution does not mean sacrificing performance or quality. Equipped with our latest AM technology detects soft labels on up to 2 meters.

The **premium acrylic panel of the CRYSTAL design** allows it to blend seamlessly to modern or premium retail spaces – the ideal fusion of function and design.

The AM EVO supports remote connectivity and data collection and can also be connected to our **STOREMONITOR** cloud platform for advanced system and store performance analytics. 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 lifespan of the system and stay environmentally friendly.



Features & options

- Remote maintenance & diagnostics
- Jammer detector
- Tag too close indication
- **ECO MODE**

Remote connectivity and data collection are standard features of our systems, ensuring easy installation, remote servicing, and maintenance with quick response and no 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

EVO CRYSTAL 30

Features / Options

Advertisement Panel	×
Integrated Metal Detection ³	×
Integrated Visitor Counting ³	×
Smart Directional Alarms ³	×
Remote Maintenance & Diagnostics	✓
Smart ECO MODE	✓
Color Options	S / B / W

Dimensions

Height	152.5 cm
Width	29.4 cm
Depth	5.2 cm
Advertisement Panel (H x W)	×
Weight	7.25 kg

Detection Range

Detection Range Soft Labels ¹	Mono / Dual up to 95 / 190 cm
Detection Range Hard Tag ²	Mono / Dual up to 120 / 240 cm

Product Code

Silver Colour	AS-EC3S
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AM ACE Power Box Single

Can power up 1 ACE pedestal or 1 LITE + 1 LITE RX pedestal

Dimensions (H x W x D)	4.0 x 6.0 x 12.0 cm
Weight	0.3 kg
Code	AS-APSXS



System Specification

Operating frequency – 57–59 kHz
 Power – 85–265 V, 50–60 Hz
 Consumption – approx. 30 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.