

CEILING ANTENNA


AM Concealed Systems



Discreet AM (Acousto-Magnetic) ceiling system designed to preserve the clean, luxurious appearance of your store while ensuring maximum merchandise protection. The ceiling antenna is discreetly installed above the entrance, with essential service components placed in an easily accessible location.



Based on our advanced **AM ACE technology** and powered by our ultra-sensitive proprietary software, the AM Ceiling Antenna delivers exceptional detection performance for both adhesive labels and security tags – all while maintaining the refined look of a premium retail environment.

For optimal performance, the **Ceiling Antenna system** is designed to operate in combination with our **AM Floor Antennas**, together providing unmatched detection accuracy and reliability.

In addition to these powerful features our systems are **ECO MODE**  enabled. This power-saving tool helps you minimize electricity consumption which increases the lifespan of the system, saves costs, and is environmentally friendly.



Features & options

- Remote tuning & maintenance 
- STOREMONITOR compatibility
- Inbuilt jammer detection
- Event management
- Additional relay output
- Audible alarm
- Tag-too-close
- 4High resistance to interference
- **ECO MODE** 



Remote connectivity with our eComm module 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.



When connected to our **STOREMONITOR** cloud analytics all essential data from visitor counters, alarm management and system operation are available for further processing. You can evaluate your store or system performance in advanced graphs and overviews or set up reports to be automatically sent to your mailbox or uploaded to your existing system.

AM Ceiling Antenna

Dimensions (H x W x D)
Weight
Code

Can power up to 2 pedestals

5 × 128 × 32 cm
5 kg
AS-CEILW



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

White Colour

AS-CEILW

AM ACE Power Box

Advertisement Panel (H x W)
Weight
Code

Can power up to 2 pedestals

4.5 × 13.5 × 17.0 cm
0.3 kg
AS-APSXS



System Specification

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

¹ tested with original DR labels in all orientations.

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