AMERSEC®
Shoplifting Prevention Systems

ACOUSTO-MAGNETIC (AM)

ACE PROFI 40, ACE PROFI 50
ACE PROFI 40X, ACE PROFI 50X

AM PEDESTAL SYSTEM



Our full-featured Acousto-Magnetic ACE system is focused on strong detection of adhesive labels, reliability, and flexibility. It was designed to operate as one or several pedestals solution.

The new AM ACE system is suitable for any environment, with a performance that ranks at the top of the retail security market.

The AM ACE PROFI supports remote connectivity and data collection and can also be connected to our **STOREMONITOR** cloud platform for advanced system analytics and store performance reports.

To minimize shrinkage even further while still taking advantage of AM technology, we have developed our own platform of RFID antennas that can be seamlessly integrated inside ACE PROFI pedestals. This solution provide retailers a soft transition from traditional EAS systems to article surveillance with additional RFID protection and inventory management.

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 and diagnostics
- RFID
- MetalMagnet detection
- Visitor counting
- Advertisement panel
- Smart directional alarms
- Jammer detector
- Tag too close indication
- **ECO** MODE

Performance: ★ ★ ★ ★ ★

Colour options:

Remote connectivity and data collection are standard inbuilt features of our systems. It 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.

Retailers facing losses due to professional shoplifters equipped with foil-lined bags, can upgrade their AM ACE systems with the license-based **Metal and magnet** detection feature that is easily available for extra security.

An **advertisement** panel on your security system can be an additional sales tool with our "easy slide" access to printed banner replacement. An identical pedestal but without the opaque panel, the Profi X pedestal features a transparent acrylic surface that blends in with the surrounding space.

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.

Design comparison

PEDESTAL COMPARISON	PROFI 40	PROFI 50	PROFI 40X	PROFI 50X
FEATURES / OPTIONS				
ADVERTISEMENT PANEL	○	○	✕	✕
INTEGRATED METAL AND MAGNET DETECTION[3]	○	○	○	○
INTEGRATED VISITOR COUNTING[3]	✓	✓	✓	✓
DIRECTIONAL ALARMS[3]	✓	✓	✓	✓
SMART ECO MODE	✓	✓	✓	✓
RFID READER	○	○	✕	✕
COLOUR OPTIONS	S / B / W	S / B / W	S / B / W	S / B / W
DIMENSIONS				
HEIGHT	164 cm	164 cm	164 cm	164 cm
WIDTH	37.8 cm	54 cm	37.8 cm	54 cm
DEPTH	5.5 cm	5.5 cm	5.5 cm	5.5 cm
ADVERTISEMENT PANEL (H × W)	161.0 x 32.8 cm	161.0 x 49.0 cm	✕	✕
WEIGHT	10.1 kg	13 kg	9.2 kg	11.6 kg
DETECTION RANGE				
DETECTION RANGE SOFT LABELS[1]	MONO / DUAL	MONO / DUAL	MONO / DUAL	MONO / DUAL
	up to 115 / 230 cm	up to 125 / 250 cm	up to 115 / 230 cm	up to 125 / 250 cm
DETECTION RANGE HARD TAG[2]	MONO / DUAL	MONO / DUAL	MONO / DUAL	MONO / DUAL
	up to 155 / 310 cm	up to 165 / 330 cm	up to 155 / 310 cm	up to 165 / 330 cm
PRODUCT CODES				
SILVER COLOUR	AS-AP4S-PPC	AS-AP5S-PPC	AS-APX4S-PPC	AS-APX5S-PPC

AM ACE Power Box Duo	Can power up to 2 pedestals
DIMENSIONS (H×W×D)	4.5 x 13.5 x 17.0 cm
WEIGHT	0.9 kg
CODE	AS-APSXD



AM ACE Power Box Single	Can power one pedestal
DIMENSIONS (H×W×D)	4.0 x 6.0 x 12.0 cm
WEIGHT	0.3 kg
CODE	AS-APSXS



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.

System specification

Operating frequency – 57 - 59 kHz
Input – 85 – 265 V, 50–60 Hz, Output - 36V/75W max
Consumption – approx. 30 W

AMERSEC® has been providing premium European-made security solutions for retailers since 1996. With over 20 years of experience and together with our global network of partners we are poised to deliver the best solution for your business.

27 years since 1996