

FORTUS AM40



Designed to deliver a solid performance in any retail environment, yet still with class and style. Meet the FORTUS AM40.

Besides an advanced article surveillance system offering the best possible detection performance, FORTUS AM40 also features integrated visitor counting, jammer detection and advertising possibilities.

All systems from the FORTUS AM series offer remote connectivity, which enables direct insight in store and system performance. Automatically generated reports can be sent to your mailbox and information can be easily integrated into existing management information systems.

Remote maintenance guarantees optimum operation at minimum cost.

The FORTUS AM40 has a reinforced base-frame and can be supplied with a normal base plate with two mounting holes or with an XL base plate with four additional mounting holes, which will ensure proper fixation to any floor type. The choice is yours.

Unique features

Premium detection combined with maximum transparency

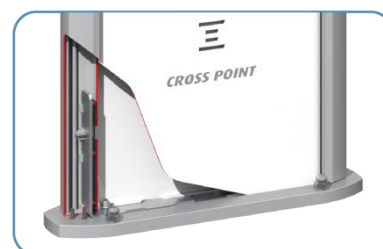
Selectable notifications for different alarm types

Remote service enabled, management information available

Integrated visitor counters and multi-color alarm lights

Selectable base plate

Also available in RF



FORTUS AM Antenna Line

Features	MONO	DUAL	
	FORTUS AM40 Luna	FORTUS AM40 Luna	FORTUS AM40 Optima
Anodized aluminum with transparent panels	●	●	●
Premium detection	●	●	●
Remote service and management information ¹	●	●	●
Selectable notifications for all alarm types	●	●	●
Multi-color alarm lights	●	●	●
Integrated bi-directional visitor counter ¹	-	○	●
Distinction between in- and outgoing alarms	-	○	●
Integrated metal detection	-	○	○
Jammer detection	●	●	●
Aisle light-up during alarm (both antennas)	●	●	●
Advertising panels	○	○	○

Detection distance ²

Cross Point OSTRA F25 hard tag (Ø 25 mm)	up to 1.3 m	up to 2.7 m	up to 2.7 m
Cross Point OSTRA D55 hard tag (Ø 55 mm)	up to 1.3 m	up to 2.7 m	up to 2.7 m
DR label	up to 1.0 m	up to 2.1 m	up to 2.1 m

Specifications

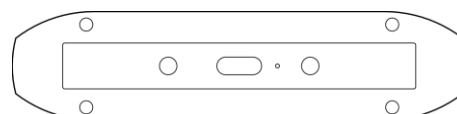
Antenna width (mm)	380	380	380
Antenna height (mm)	1587	1587	1587
Antenna depth (normal base / XL base / profile mm)	56 / 100 / 53	56 / 100 / 53	56 / 100 / 53
Mains (VAC)	110 / 230	110 / 230	110 / 230
Board power (VDC)	30	30	30
Power over field bus (receivers only)	-	●	●
Programmable I/Os / Relays	2 / 1	2 / 1	2 / 1

Base plates ³

Depending on the floor type where the FORTUS AM40 is installed, the following base plates are available:



Normal base plate with two mounting holes (382 x 56 mm)



XL base plate with four additional mounting holes (416 x 100 mm)

● standard available

○ optional

- not available

¹ In combination with the CrossCONNECT Access Point
² Tested with Cross Point tags in all orientations, depending on environment. For mono the specified distance is on each side of the antenna.

³ Antennas are default supplied **without** base plates. Base plates need to be ordered separately.