



MODUS AM30

Are you looking for a cost-efficient, yet solid solution? Cross Point MODUS systems offer just that. State-of-the-art detection in a robust shell.

The MODUS AM30 is an AM based 58kHz article surveillance system offering Smart Sensitivity Control, which results in excellent detection of hard tags and paper labels and less false alarming in challenging store environments.

Being derived from the NEXUS AM30, the MODUS AM30 has the same look and feel, but without remote service features.

The optional integrated transparent panels give the antenna a premium look and function as a step blocker, preventing children from climbing into the antenna.

Panels can be printed with the logo of the store to customize the antenna.

Unique features

Anodized aluminum frame, robust design

Premium detection characteristics

Selectable notifications for different alarm types

Optional transparent panels

Also available in RF technology



MODUS AM Antenna Line

Features

MODUS AM30

Robust anodized aluminum frame	●
Premium detection in challenging environments	●
Smart Sensitivity Control (auto-tune)	●
Selectable notifications for different alarm types	●
Multicolor alarm lights	●
Jammer detection	●
Aisle light-up	●
Integrated metal detection	○
Printable transparent panels	○
Compatible with Device Explorer	locally only
Compatible with Cross Point Analytics	-

Detection distance ¹

Cross Point OSTR A F25 hard tag	Mono: Dual:	up to 1.20 m up to 2.50 m
Cross Point OSTR A D55 hard tag	Mono: Dual:	up to 1.20 m up to 2.50 m
Original DR label	Mono: Dual:	up to 0.90 m up to 1.90 m

Specifications

Antenna width (mm)	310
Antenna height (mm)	1.524
Antenna depth (base / profile mm)	45 / 37
Mains (VAC)	100 / 230
Board power (VDC)	30
Power over field bus (receivers only)	●
Programmable I/Os / Relays	2 / 1

● standard available

○ optional

- not available

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