CROSS POINT

MODUS RF30

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 RF30 is an RF based 8.2 MHz 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 RF30, the MODUS RF30 has the same look and feel, but without visitor counting 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 AM technology

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MODUS RF Antenna Line

Features

	MODUS RF30
Robust anodized aluminum frame	●
Premium detection in challenging environments	●
Smart Sensitivity Control (auto-tune)	●
Selectable buzzer melodies	●
Multicolor alarm lights	●
Jammer detection	●
Remote service and management information [1]	●
Integrated metal detection	○
Printable transparent panels	○
Aisle light-up	-

Detection distance [2]

Cross Point OSTRA D55 hard tag (Ø 55 mm)	up to 2.25 m
Cross Point OSTRA D50 hard tag (Ø 50 mm)	up to 2.20 m
Cross Point OSTRA D40 hard tag (Ø 40 mm)	up to 2.00 m
4 x 4 cm paper label	up to 1.80 m

Specifications

Antenna width (mm)	310
Antenna height (mm)	1.524
Antenna depth (base / profile mm)	45 / 37
Mains (VAC)	100 – 230 VAC
Board power (VDC)	15
Power over field bus	●
Programmable I/Os / Relays	2 / 1

● standard available ○ optional - not available

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