

CROSS POINT



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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 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

Smart Sensitivity Control

Optional transparent panels

Also available in AM technology









MODUS RF Antenna Line

Features			MODUS RF30 Nuda
Robust anodized aluminum fram		•	
Premium detection in challenging environments			•
Smart Sensitivity Control (auto-tu		•	
Selectable buzzer melodies ¹		•	
Printable transparent panels		0	
Removable foot			0
Alarm lights (bi-color)			-
Compatible with Device Explorer		locally only	
Compatible with Cross Point Analytics			-
Detection distance			
Cross Point OSTRA D55 hard tag (Ø 55 mm) ²			up to 2.25 m
Cross Point OSTRA D50 hard tag (Ø 50 mm) ²			up to 2.20 m
Cross Point OSTRA D40 hard tag (Ø 40 mm) ²			up to 2.00 m
4 x 4 cm paper label ²			up to 1.80 m
Specifications			
Antenna width (mm)			310
Antenna height (mm)			1.521
Antenna depth (base / profile mn		45 / 37	
Mains (VAC)		100 / 230	
Board power (VDC)			15
Power over field bus			•
Programmable I/Os / Relays			2 / 1
standard available	optional	- not available	

Because the Nuda model comes without alarm lights, LED notifications cannot be used, only buzzers and I/Os

Tested with Cross Point tags in all label orientations, depending on environment. Values are based on the distance between two antennas