



PRIMUS RF30

The Cross Point PRIMUS series is the logical choice for those retailers requiring a compact designed and reliable performing Electronic Article Surveillance system.

It is powered by Cross Point's proven digital XR-23G electronics which automatically adjusts itself to any type of environment for optimal detection quality under all circumstances.

The Cross Point PRIMUS series is available in two different models: a LUNA with optical alarm indicators and a NUDA without these optical alarm indicators.

A step blocker prevents children from climbing into the antenna. Optional panels can be printed with the store's logo to enhance the physical appearance.

Unique features

Anodized aluminum frame, slim-line design

Proven detection characteristics

Optional printable transparent panels



PRIMUS RF Antenna Line

Features	PRIMUS Nuda	PRIMUS Luna
Anodized aluminum frame	●	●
Optimal detection under all circumstances	●	●
Adjustable sensitivity	●	●
Adjustable power	●	●
Synchronizing possibilities with other systems ¹	●	●
Red LED Alarm lights in top	-	●
Printable transparent panels	○	○
Removable foot	-	-

Detection distance ³

Cross Point OSTR A D55 hard tag (Ø 55 mm)	up to 1.90 m	up to 1.90 m
Cross Point OSTR A D50 hard tag (Ø 50 mm)	up to 1.85 m	up to 1.85 m
Cross Point OSTR A D40 hard tag (Ø 40 mm)	up to 1.65 m	up to 1.65 m
4 x 4 cm paper label	up to 1.45 m	up to 1.45 m

Specifications

Antenna width (mm)	310	310
Antenna height (mm)	1.524	1.524
Antenna depth (base / profile mm)	45 / 37	45 / 37
Mains (VAC)	100 – 230	100 – 230
Board power (VDC)	24	24
Relay (NO, NC, COM)	1	1

● standard available

○ optional

- Not available

¹ Synchronization products should be ordered separately
² Standard panels are not printed and fully transparent

³ Tested with Cross Point tags in all label orientations, but depending on environment