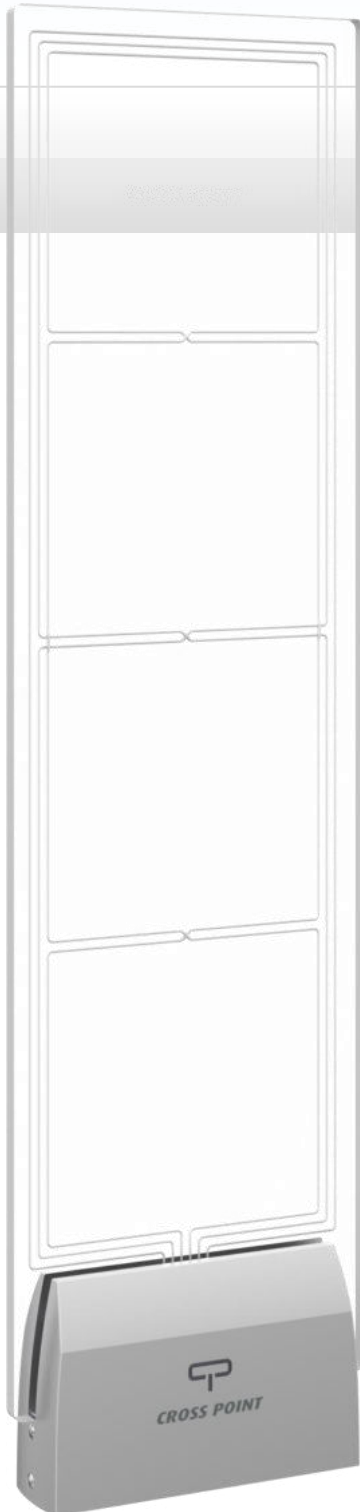




PLEXUS RFM40



The PLEXUS RFM40 is a full body acrylic pulse-listening mono system. Because of its maximum transparency, it perfectly blends into all store interiors, where it will non-obtrusively fulfill its security task.

In case of an alarm event, PLEXUS RFM40 notifies staff about the nature of that event by making use of the multicolor lights, illuminating the complete acrylic plate.

The PLEXUS RFM40 offers 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.

Unique features

Premium detection combined with maximum transparency

Selectable notifications for different alarm types

Remote service enabled

Full acrylic plate illumination



PLEXUS RFM Antenna Line

Features

PLEXUS RFM40

Transparent 20 mm acrylic plate	●
Premium detection in challenging environments	●
Remote service and management information ¹	●
Selectable notifications for different alarm types	●
Multicolor alarm lights	●
Jammer detection	●
Integrated metal detection	-

Detection distance ²

Cross Point OSTR A D55 hard tag (Ø 55 mm)	up to 1.30 m
Cross Point OSTR A D50 hard tag (Ø 50 mm)	up to 1.25 m
Cross Point OSTR A D40 hard tag (Ø 40 mm)	up to 1.20 m
4 x 4 cm paper label	up to 1.15 m

Specifications

Width / height / depth	400 / 1510 / 96 mm
Weight	21 kg
Operating frequency	7400 - 8800 kHz
Power supply (external)	Input: 100-240VAC 1.4A 47-63Hz Output: 15VDC 4A 60W
Power over field bus	●
Ambient temperature	0°C to 50°C
Relative humidity	0% to 90%, non-condensing
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 orientations, depending on environment.