

MAGIC 350 MONO

RF 8.2 MHz

Very reliable detection designed for wider aisles.

- Optimised Moving Field Technology (OMFT)
- Child Proof
- Compatible with hard tags and labels
- High performance electronics
- Transparent plexi panels
- Digital signal processing

Catalyst Magic 350 Mono is fitted with the latest optically (wired) slaved transceiver using sophisticated digital signal processing.

This guarantees maximum detection performance and minimises false alarms.

The system is fully compatible with all RF 8.2MHz hard tags and adhesive labels.



Electrical Specification

Frequency	8.2 MHz
Operating Distance (up to)	1.0m with hard tags/0.8m with labels
Operating temperature	0 to 50 degrees C
Transmitter mode	Transceiver
Synchronisation input	1 x Opto receiver (plug in, optional) and 1 x wire synchronisation input
Synchronisation output	2 x Opto transmitter (plug in, optional) and 2 x wire synchronisation output
Receiver Technology	Digital Signal Processor (DSP) LED
Alarm Sound	Buzzer, 90db at 1m
Visual Alarm	Flashing LED
Certifications	CE

Technical Specification

Height	1540mm
Width	450mm
Depth	50mm
Weight	9kg
Material	Anodised aluminium, silver
Base/cover	Steel, ABS material, silver