

MONO SMART 30

RF MONO PEDESTALS

Reliable and proven RF (Radio-Frequency) transceiver system with good detection of tags and adhesive labels. The HF Mono system is suitable for supermarkets and hypermarkets, where the pedestal can be placed to cover two checkout exits.

The HF Mono system excels in large stores where it can be linked together in large numbers, while providing good and reliable protection at an attractive cost. The high-quality acrylic pedestal is designed to meet the stylish and modern requirements of premium retailers while still maintaining the cost-effectiveness of the HF Mono system.



Features & options:

- Alarm light
- Decoration light
- Low frequency option



The **premium crystal acrylic** panel is manufactured from the highest grade, preventing discoloration and warping. The included multi-colored LED lights can be configured to not only display the alarm colour that you wish, but also to light the antenna permanently in an attractive glow.

Design comparison

PEDESTAL COMPARISON

MONO SMART 30

NG MONO CRYSTAL 40

FEATURES / OPTIONS

INTEGRATED METAL DETECTION ³	✗	✗
INTEGRATED VISITOR COUNTING ^{3,5}	✗	✗
SMART DIRECTIONAL ALARMS ³	✗	✗
REMOTE MAINTENANCE AND DIAGNOSTICS ⁵	✗	○
WIRELESS COMMUNICATION	✗	○
DECORATION LIGHT	✓	✓
RGB ALARM LIGHT	✓	✓
POWER SAVING MODE	✗	✓
COLOUR OPTIONS	S / B / W	S / B / W

DIMENSIONS

HEIGHT	151.5	165.5 cm
WIDTH	29.4 cm	36.5 cm
DEPTH	2.0 cm	2.0 cm
BASE DIMENSIONS (H×W×D)	31.4 × 29.9 × 10.2 cm	23.3 × 35.5 × 9.6 cm
WEIGHT	13.0 kg	15.8 kg

DETECTION RANGE

DETECTION RANGE SOFT LABELS ¹	MONO up to 80 each side	MONO up to 85 cm each side
DETECTION RANGE HARD TAG ²	MONO up to 110 each side	MONO up to 115 cm each side

PRODUCT CODES

SILVER COLOUR	RS-HCSS-82	
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Legend: ✓ included ✗ not available ○ optional.

¹tested with AMERSEC 40x40 mm soft labels in all orientations ²tested with original AMERSEC Picco50 tags in all orientations ³minimum of 2 pedestals required ⁴visitor counting sensors required ⁵e-COMM communication module required with a Storemonitor account ⁶MMS Controller unit required

System specification

Operating frequency – 1.81–8.2 MHz

Power – 15–18 V AC

Consumption – 10 W

