

SCORPIO SCS-200



8.2 MHz RF Electronic Article Surveillance Systems

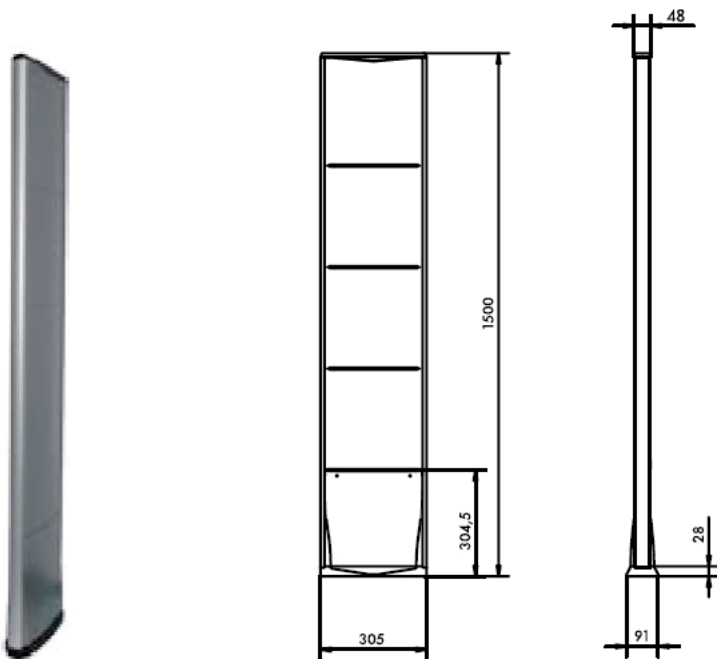
The SCORPIO system is a specially designed 4-Loop System to ensure superior detection for narrow aisle installations. The detection range can be up to 1.2m (4.0ft) with the appropriate 8.2 MHz labels (4x4) or tags. The child-proof design shows an overall appearance which is both pleasing and robust. The SCORPIO is equipped with a sophisticated optically slaved transmitter and digital signal processor in the receiver providing effective protection for a wide variety of environments. This ensures that the security labels can be reliably detected and distinguished from noise sources and disturbances. For retailers to whom maximum system detection range is critical, along with the contemporary appearance, the newly designed SCORPIO is definitely the system of choice.

- Narrow Exit Gate
- High Quality Aluminium Antenna
- Compatible with all 8.2 MHz (RF) hard and soft tags
- ABS Scratch Resistant
- Moving Field Detection



Scorpio

Dimensions



Product Codes

- SCA-340-TX Scorpio TX antenna
- SCA-240-RX Scorpio RX antenna

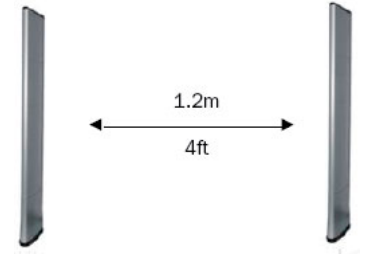
Scorpio SCS-200

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Mechanical Specifications

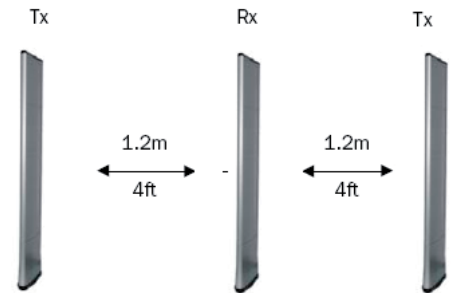
Antenna Height:	1500 mm (59.1 inch)
Antenna Width:	305 mm (12.0 inch)
Antenna Base:	305 mm x 91 mm (12.0 inch x 3.6 inch)
Frame Width:	48 mm (1.9 inch)
Weight:	8.5 kg (18.8 lbs)
Material:	Aluminium - Steel construction
Foot Cover:	ABS scratch resistant, Aluminium Gray RAL 9007
Panel:	ABS scratch resistant, Aluminium Gray RAL 9007



Single SCS-200

Electrical Specifications

Operating Frequency:	8.2 MHz (+/- 10%)
Operating Distance:	up to 1.2 m (4 ft) with 4x4 label (up to 0.9 m (3 ft) with 2x3 label)
Operating Temperature:	0° to 50° C (32° to 122° F)
Detection Characteristic:	Moving Fields (4 Loop)
Transmitter Mode:	Master, Opto Slave
Salve Output:	2 x Opto (Optional)
Receiver Technology:	Digital Signal Processor (DSP)
Power Supply:	230 VAC (30 W)
Alarm Light:	Light Emitting Diodes (LED)
Alarm:	Buzzer, 90 dBb at 1 m (3.3ft)



Split SCS-200

Keep. Track.