



SIGMA
SECURITY SYSTEM

Si-RF200
RF Anti-Theft Alarm System

Si-RF200

RF ANTI-THEFT ALARM SYSTEM

NEXT GENERATION



8.2 MHz RF TECHNOLOGY

Reliable radio-frequency
detection with strong,
stable signal performance.



UP TO 200 cm DETECTION

Wide detection range
covering doorways for
dependable theft prevention.

8.2 MHz
RF System



• IDEAL FOR •



SUPERMARKETS



CLOTHING STORES



COSMETIC SHOPS



PHARMACIES



JEWELRY STORES



BOOK & TOY SHOPS



INTERNATIONAL SECURITY STANDARDS

Meets world standard test
certifications, including
CE (EMC, LVD), RoHS, and FCC.



KOREAN TECHNOLOGY

Proudly engineered and
manufactured in Korea.



GLOBAL SUPPORT

Reliable after-sales
support wherever
you are.



KOREAN TECHNOLOGY



www.wesigma.net



info@wesigma.net

Si-RF200

FEATURES & TECHNOLOGY

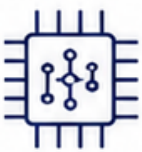
The Sigma Si-RF200 is a high-performance RF Anti-Theft Alarm System combining an attractive, compact design with the newest generation of digital electronic boards for reliable performance in any environment.

Its elegant, high-fashion look suits both classic and modern store interiors, while its small size allows widespread use and easy handling.

**8.2
MHz**
RF SYSTEM



KEY FEATURES



ATTRACTIVE DIGITAL DESIGN

Newest-generation digital electronic boards deliver reliable overall performance in every environment.



CHECK-OUT OR EXIT CONTROL

Flexible installation as a check-out point or as exit control to suit your store layout.



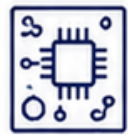
ELEGANT HIGH-FASHION LOOK

A refined appearance that complements any classic or modern store interior.



COMPACT & EASY HANDLING

Small footprint allows widespread usage with simple handling and placement.



ADVANCED MAINBOARD 3920

Built on the reliable 3920 mainboard for stable, consistent detection.



ALUMINIUM-ALLOY BUILD

Corrosion-resistant aluminium-alloy frame for strength, durability and long service life.

TECHNICAL SPECIFICATIONS

	Working Type	TX + RX (Transmitter + Receiver)
	Frequency	8.2 MHz
	Operating Voltage	AC 110–220V, 50–60 Hz
	Antenna Size	154 × 43 × 6 cm
	Material	Aluminium Alloy
	Detection (4x4 label)	3920
	Detection (Mini tag)	130 cm
	Detection (Mid tag)	130 cm
	Detection (Big tag)	200 cm
	Technology	RF Anti-Theft Detection

CERTIFICATIONS

CE

FC

✓ RoHS

✓ QUALITY ASSURED

RELIABILITY & CONSTRUCTION

- ✓ Durable aluminium-alloy frame with elegant clear acrylic panels
- ✓ Newest-generation digital electronic boards (Mainboard 3920)
- ✓ Installable as check-out or exit control
- ✓ Compact size for widespread use and easy handling
- ✓ Stable 8.2 MHz RF detection with strong performance
- ✓ Two-year limited warranty

Si-RF200

FEATURES & TECHNOLOGY

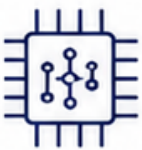
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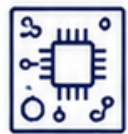
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SIGMA

Anti-Theft Alarm System

ENGINEERED FOR **SAFE & SECURE** SCREENING

Si-RF200

PRODUCT OVERVIEW & SPECIFICATIONS

OPERATING VOLTAGE

AC 110–220V, 50–60 Hz

FREQUENCY

8.2 MHz

WORKING TYPE

TX + RX
(Transmitter + Receiver)

MATERIAL

Aluminium Alloy frame
with transparent
acrylic panels

ANTENNA SIZE

154 × 43 × 6 cm

MAINBOARD

3920

TECHNOLOGY

RF Anti-Theft Detection

DETECTION RANGE

- 4×4 Label: 120 cm
- Mini Tag: 130 cm
- Mid Tag: 160 cm
- Big Tag: 200 cm



ACCURATE RF DETECTION

Reliable RF sensing
across tag sizes.



LONG DETECTION RANGE

Up to 200 cm
coverage.



DURABLE ALUMINIUM BUILD

Strong, corrosion-
resistant construction.



COMPACT & EASY HANDLING

Small footprint for
easy installation.



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