

RF LABEL DEACTIVATION SOLUTIONS

MINI AND SMART DEACTIVATOR

A label deactivator is a necessary component of any security solution requiring consumable labels. AMERSEC® offers multiple deactivation solutions to meet the needs of a wide range of retailers, including the possibility of scanner or self-operated POS integration.

The RF (Radio-Frequency) SMART deactivator is a full-featured device and includes audible and visual deactivation indications as well as a large deactivation zone with high-speed throughput. It is a smart device that can provide a full overview of deactivation activities, and is StoreMonitor compatible for fast remote maintenance and setup. The Metal case provides an extra durability which makes it the best option as it is prevented from the physical disturbance of the deactivator.

The RF MINI deactivator is a cost-effective solution that features the same large deactivation zone and high-speed throughput as the standard version, but without audible or visual indication or online connection.

Interlock mode is available for Smart deactivator. Interlock means that the EAS label will only be deactivated in parallel to scanning the barcode on the merchandise and this feature is particularly important for self-checkouts, where the threat of self-deactivation is the highest.



Technical specification

Power input	15 V AC /15 V DC /24 DC
Operating frequency	8.2 MHz
Sweep frequency	+/- 300 kHz
Consumption	4,5 W avg.
Operating temperature	35 °C

Features & options:

- **STOREMONITOR** data management 
- Remote tuning/maintenance
- Event management
- Air synchronization
- Connectivity with cashpoint scanners
- Compatibility with most RF systems and labels on the market
- Deactivation sound check
- Key lock
- Energy saving mode
- External signalization output
- Rest API
- MQTT protocol

RF SMART DEACTIVATOR

The device provides contactless RF sticker label deactivation with detection feature. RF SMART deactivator can deactivate labels more than 40cm / 15.7in depending on type of deactivation pad. The deactivator serves as a detection and deactivation device for RF sticker labels in stores.

FEATURES & OPTIONS:

- StoreMonitor data management
- Remote tuning/maintenance
- Event management
- Air synchronization
- Connectivity with cashpoint scanners
- Compatibility with most RF systems and labels on the market
- Deactivation sound check
- Key lock
- Energy saving mode
- External signalization output
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DIMENSIONS: 9.2 × 8.6 × 2.7 cm

WEIGHT: 0.5 kg

PERFORMANCE: up to 35 cm

PRODUCT CODE: P-RDSC

RF MINI DEACTIVATOR

Simple plug-and-play deactivator with power and pad connection terminals. Fast and powerful performance, but without audio or visual indication.

FEATURES & OPTIONS:

- Connectivity with cashpoint scanners



DIMENSIONS: 95 × 85 × 28 cm

WEIGHT: 0.2 kg

PERFORMANCE: up to 30 cm

PRODUCT CODE: P-RDM

RF BLACK DESKTOP PAD (RUBBER)

Desktop black rubber pad which is designed for food stores and meets Food Contact Materials (FCM) standards.



DIMENSIONS: 29.8 × 25.0 × 0.8 cm

WEIGHT: 0.4 kg

PERFORMANCE: 30 cm

PRODUCT CODE: X-RDPD

RF BLACK PLASTIC PAD

Standard black plastic pad for desk-top mounting.



DIMENSIONS: 24.5 × 24.5 × 0.4 cm

WEIGHT: 0.2 kg

PERFORMANCE: 20 cm

PRODUCT CODE: X-RDPH