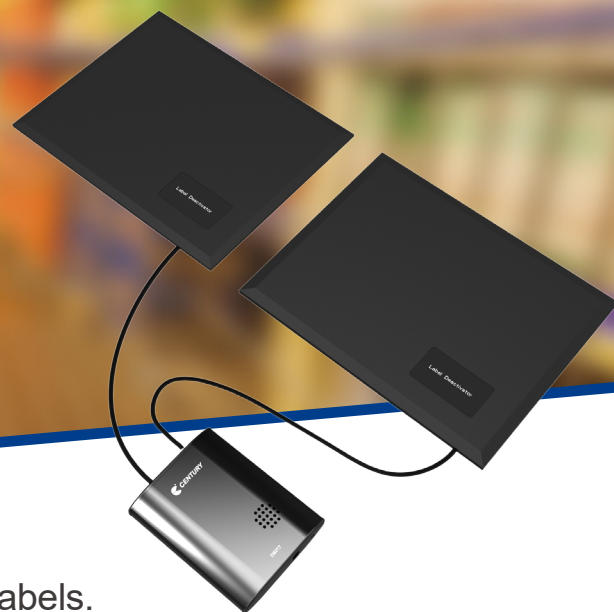## Century Essential Series

DB217 RF Deactivator

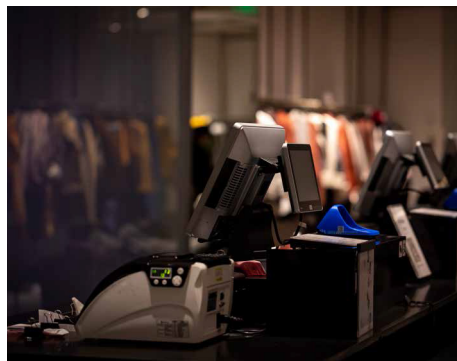# Compact Design & Efficient Deactivation

DB217 is a device for deactivating 8.2MHz RF labels.

One controller can connect up to two deactivator pads. When an active 8.2MHz tag approaches to a pad, alert light and sound will be triggered indicating appearance of the tag and the deactivation will be started.

Key Features

1. Real plug-n-play.
2. Good noise-immunity
3. Quick deactivation at high throughput speed
4. Alert of unsuccessfully deactivated tags
5. One controller works with max. two deactivator pads

Dimension & Weight

Model	Weight (kg)	Dimension (H*W*T) (mm)
DB217 deactivator pad	0.6	308*256*12.5
DB217 controller	0.295	145*118*28

Detection/Deactivation Height

Label	Century 4040H
Detection Height	20cm
Deactivation Height	15cm

Note:Detection/Deactivation distance/height depends on orientations of labels and directions of labels' movement.

Specifications

Technical specifications	
Central frequency	8.2MHz
Static power consumption	<10W
Deactivation power consumption	<24W
Current (max)	0.2A
Voltage	100-240V, 50Hz/60Hz, 0.6A max
Alarm volume	95dB
Environmental requirements	
Temperature	0-55℃
Relative humidity	0-85%, non-condensing