

Century Essential Series

DB218 RF Deactivator

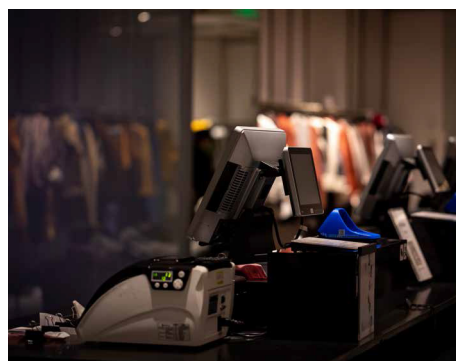
Compact Design & Efficient Deactivation



DB218 is a device for deactivating 8.2MHz RF labels with all components in one housing. The deactivator is simple and convenient to use, especially when it is put directly onto the surface of a cash counter.

Key Features

- 1 All electronics in one unit
- 2 Quick deactivation at high throughput speed
- 3 Alert of unsuccessfully deactivated tags
- 4 Real plug-n-play



Dimension & Weight

Model	Dimension (H*W*T) (mm)	Weight (kg)
DB218	172*172*28	0.535

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