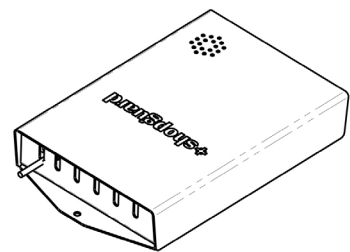
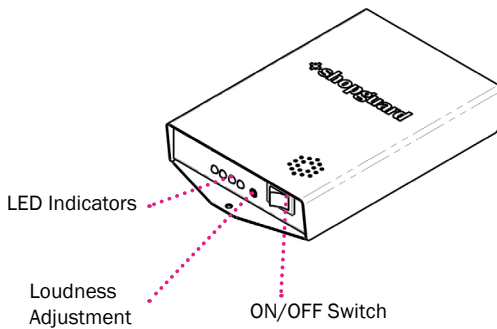
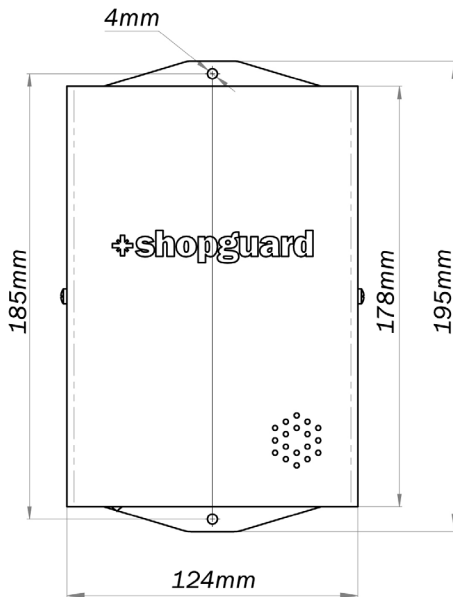


TECHNICAL DATA SHEET
DEACTIVATOR FR 8,2MHZ INCLUDING INTERLOCKING



DEACTIVATOR

Shopguard's 8.2MHz paper label deactivator is an instrument used to turn off (deactivate) the adhesive paper labels at the point of sale so that a customer's item or items may leave the store without being detected by the Electronic Article Surveillance (EAS) System located at the store's exit.



TECHNICAL PARAMETERS

- PSU: ~18V/700mA
- Frequency: 8.2MHz +/-10%
- Output voltage: max ~1500V
- Up to 2 connected deactivation pads / loops

Synchronization options:

- synchronization over RF
- RF synchronization over cable
- LF synchronization
- power cable synchronization

Modes:

- free running
- switched mode (external foot controller and/or interlock - for self checkouts)
- test mode
- deactivation only mode
- tag sensing mode

Integrated beeper with adjustable level

Recommended tool: **Active Tag**

- Indicates if the deactivator is **on** or **off**
- Measures the deactivation field, distance
- Indicates when the unit kills the label



active tag