

EM

# EM 500 Silver

## Effective alarm system for libraries and mediastores

EM labels are thin and can be deactivated and reactivated. This makes them ideal for environments where the same item is being regularly scanned in and out, such as libraries and film rental stores.

Even metal articles are easy to secure with EM labels. They can be placed onto or into metal articles and are widely used in hardware and multimedia stores.

The EM 500 Silver antenna has the ability to detect labels shielded by aluminium folie or placed into shopping carts.



### Antenna Features

- Electromagnetic (EM) system
- Silver colored

### Antenna Specifications

- Width..... 720 mm
- Height..... 1575 mm
- Thickness..... 40 mm
- Thickness at base..... 80 mm
- Weight..... 21 kg

### Add-ons

- Protection buffers

### Approvals

- CE, FCC, ETL

### Transmitter

- Operating Frequency..... 366/488Hz

### Alarm

- Audio level (adjustable)..... 95dBA

### Environmental

- Ambient Temperature..... 0°C to 50°C  
(32°F to > 122°F)
- Relative Humidity..... 0 to 90%  
Non-condensing

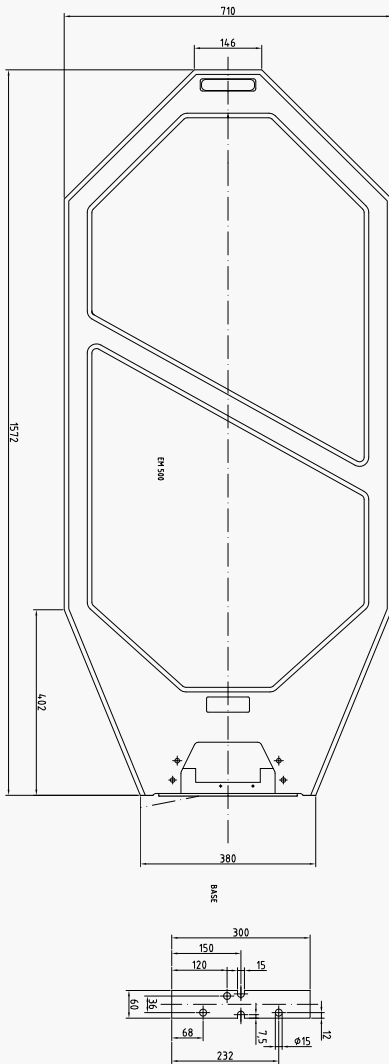
### Controller Box Specifications

- Powers up to 3 EM Antennas
- Quick and easy mounting
- Quality metal case
- 120V, 230V versions available
- Power consumption 90W (3 antennas)

# Dimensions

## Antenna

All dimensions in mm.



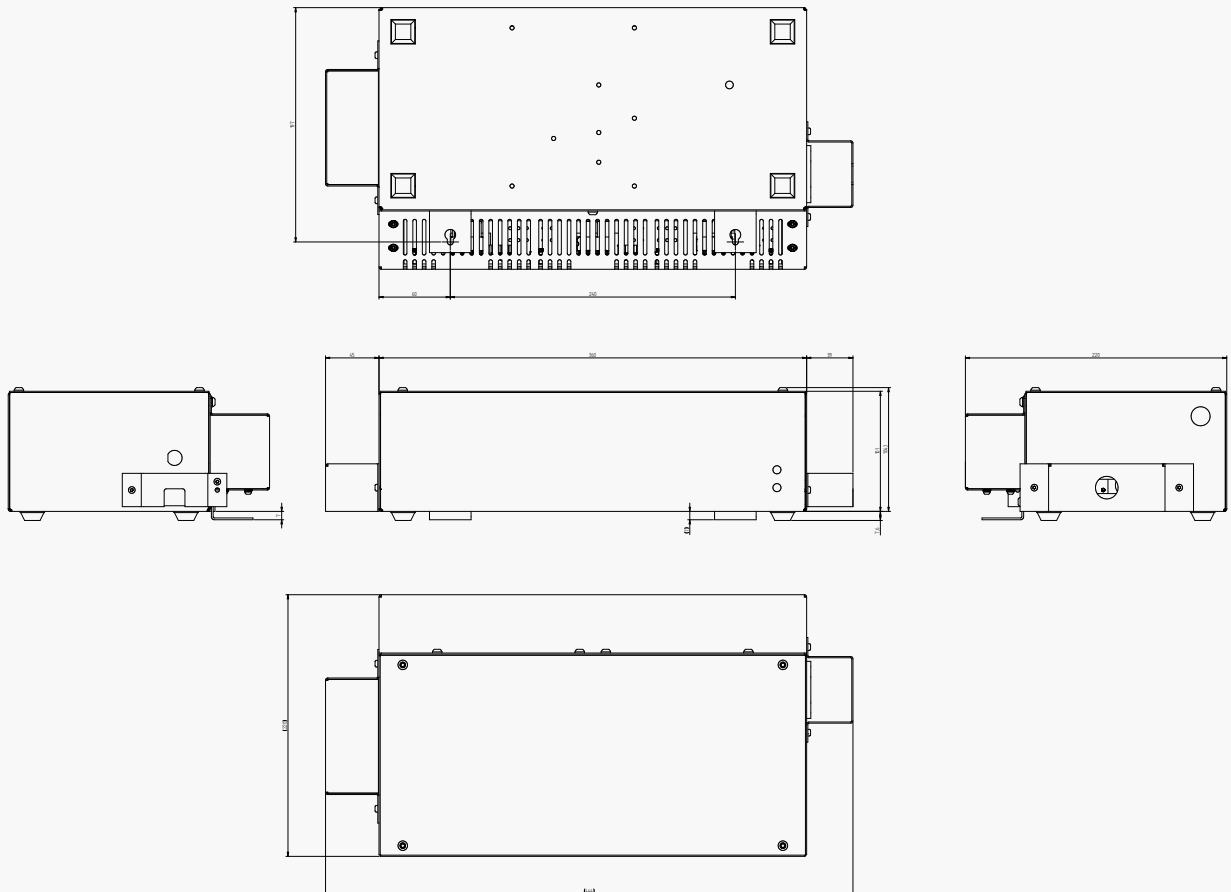
AUTHORIZED DEALER

Gunnebo Gateway AB is a Swedish supplier of anti-theft systems for the retail sector worldwide. We are the only company to develop, manufacture and market solutions built on every existing form of Electronic Article Surveillance (EAS) technology.

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## Controller Box

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