



Store Protect

# Concealed Antenna

AM TECHNOLOGY

The Store Protect Concealed Antenna is perfect for retail stores where interior design and accessibility is everything.

Recessed into the floor, the hidden antenna removes all physical barriers when entering your store.

The merchandise at the front of your store becomes more visible to customers passing thus creating a unique sense of possibility as well as improving space utilization.

With Gateway's Store Protect Concealed Antenna it is also possible to add the Remote Service feature making it possible to service online.

To achieve exceptional detection, the Store Protect Passive Slim Antenna or a Passive Loop can be added to the configuration to extend the detection range.

The Store Protect series is well-known for its excellent detection range, and the Store Protect Concealed Antenna is no exception.

# Specifications

## Measurements

Width .....	410	mm
Length 1 * .....	900	mm
Length 2 * .....	1250	mm
Length 3 * .....	1700	mm
Thickness .....	35	mm
Net Weight .....	TBD	kg
Gross Weight .....	TBD	kg

\* Lengths can be combined interchangeable to match the store's entrance size.

## Specifications

One Channel Controller Box .....	27 W
Store Protect AM Controller Box .....	46 W

## Add-ons

Remote Service v4

## Transmitter

Operating Frequency .....	58kHz
Transmit Burst Duration .....	1ms
Max. Transmit Current .....	15A peak
Burst Repetition Rate	
Based on 50Hz net .....	25Hz
Based on 60Hz net .....	30Hz

## Receiver

Center Frequency * .....	58kHz
* Software adjustable settings	

## Environmental

Ambient Temperature * .....	0°C to 50°C
Relative Humidity .....	0 to 90%

\* 32°F to > 122°F)

# Antenna configurations

The Store Protect Concealed Antenna is available in three different configurations to achieve excellent detection to every entrance.

- 1 Store Protect Concealed Antenna
- 2 Store Protect Concealed Antenna + Store Protect Passive Slim Antenna
- 3 Store Protect Concealed Antenna + Loop
- 4 Store Protect Concealed antenna + Store Protect Antennas

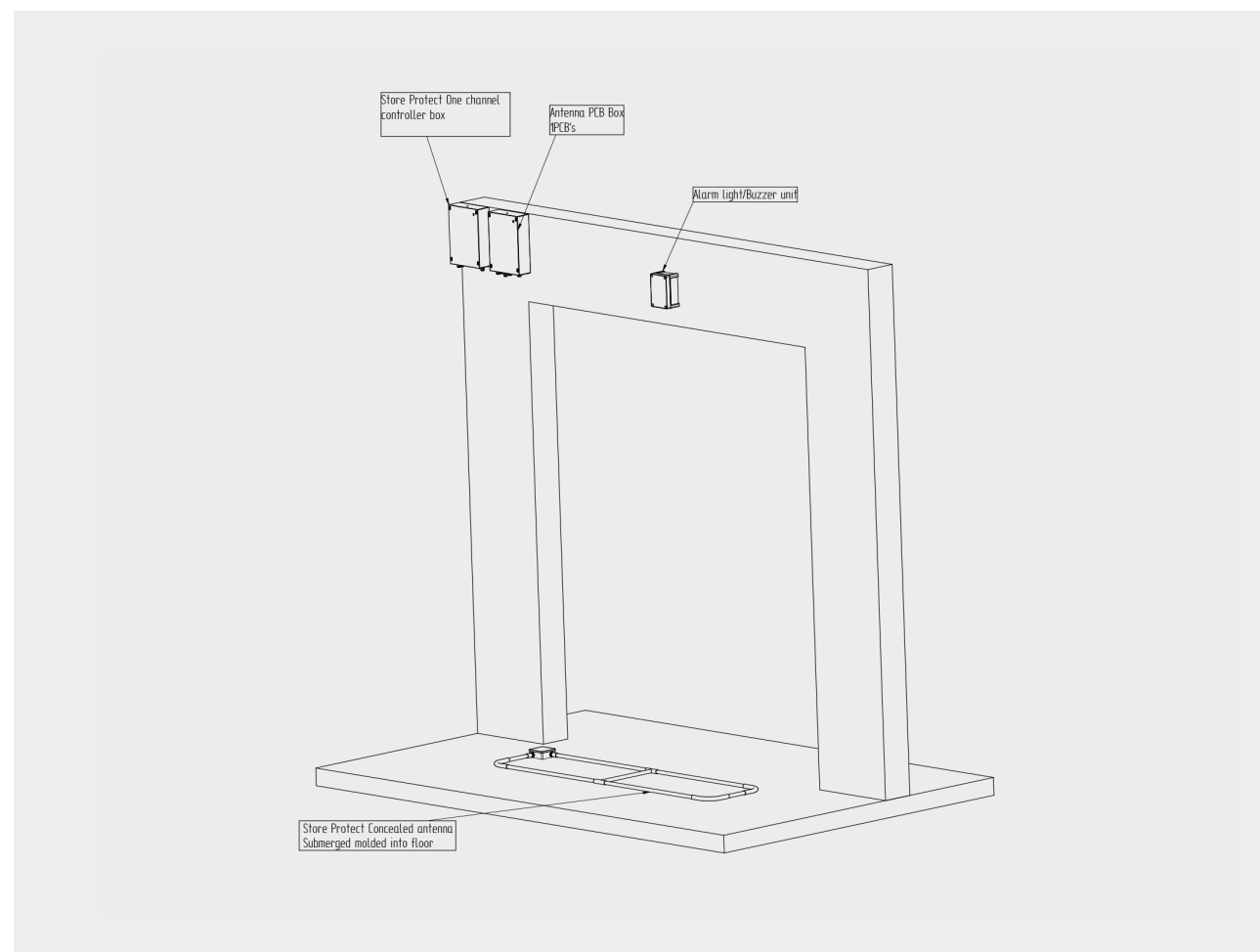


# Configuration 1

## Store Protect Concealed Antenna

### Products included

- Store Protect Concealed Antenna
- One Channel Controller Box
- Antenna PCB Box
- Alarm Light/Buzzer Unit



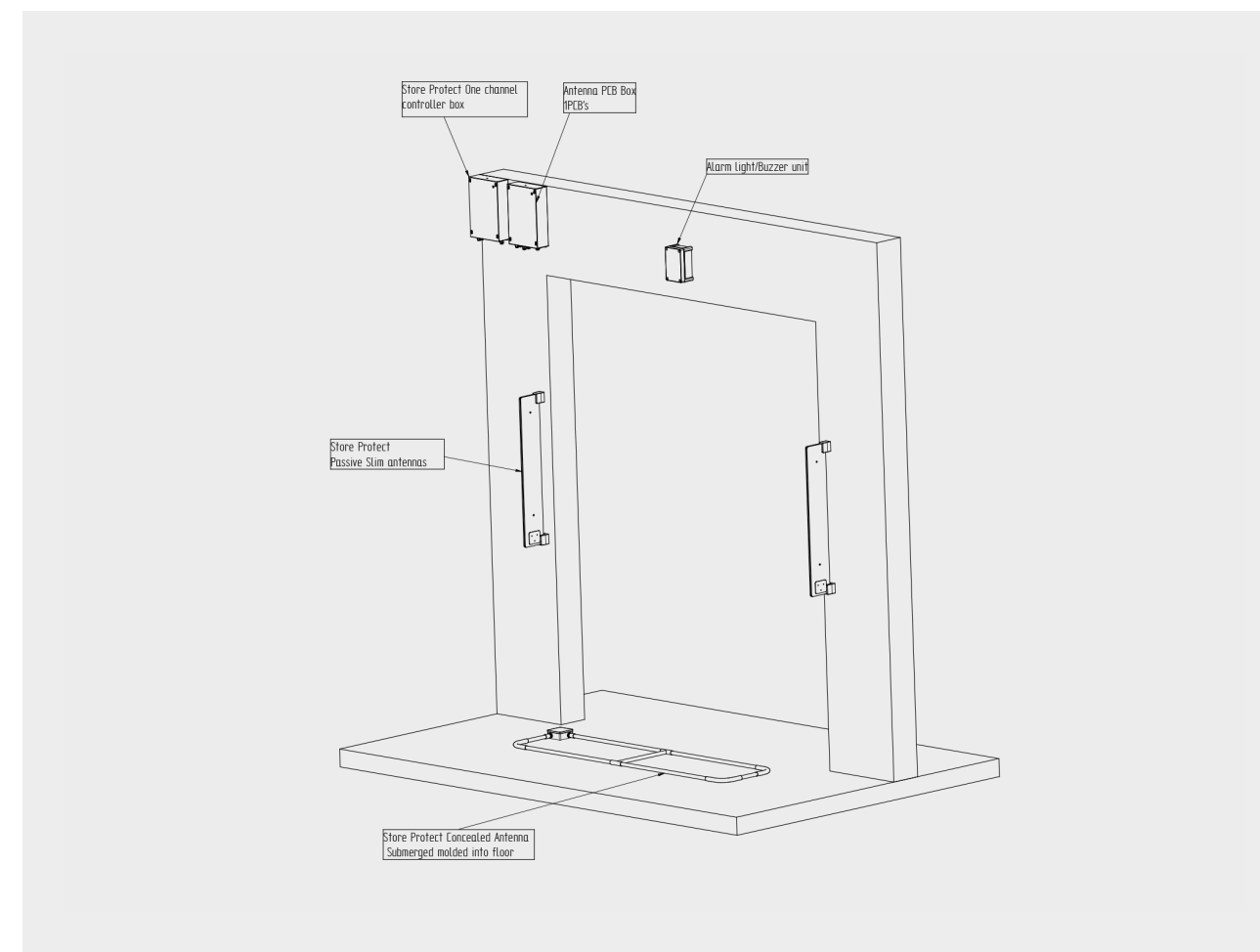
Gateway Security is a Swedish producer of EAS solutions for the retail market. Our complete quality systems and wide range of accessories meets the highest requirements for safety and design. Gateway - The most sold EAS in Sweden.

# Configuration 2

## Store Protect Concealed Antenna + Passive Slim

### Products included

- Store Protect Concealed Antenna
- Store Protect Passive Slim Antenna
- One Channel Controller Box
- Antenna PCB Box
- Alarm Light/Buzzer Unit



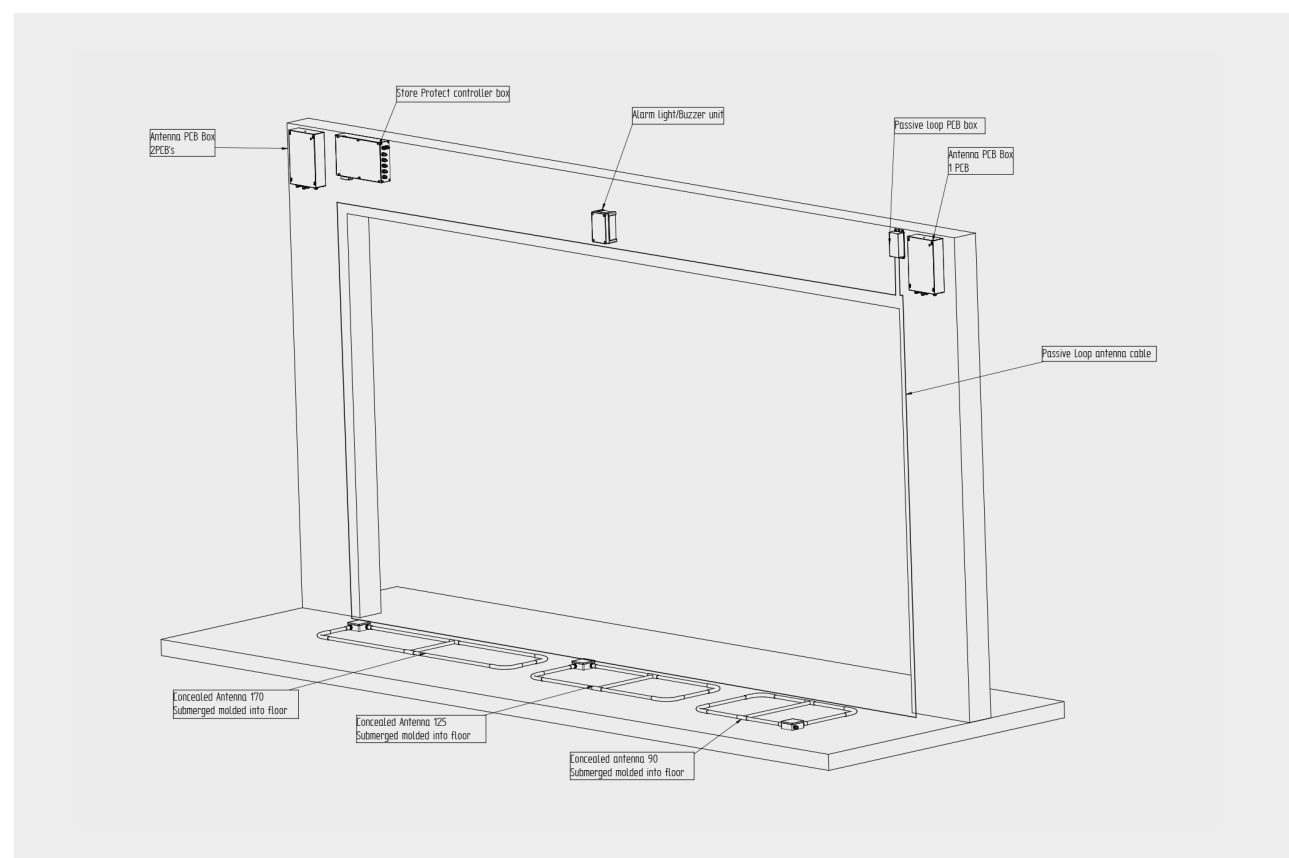
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## Configuration 3

### Store Protect Concealed Antenna + Loop

#### Products included

- Store Protect Concealed Antenna
- Store Protect Passive Slim Antenna
- Store Protect Controller Box
- Antenna PCB Box
- Passive Loop System Box
- Alarm Light/Buzzer Unit



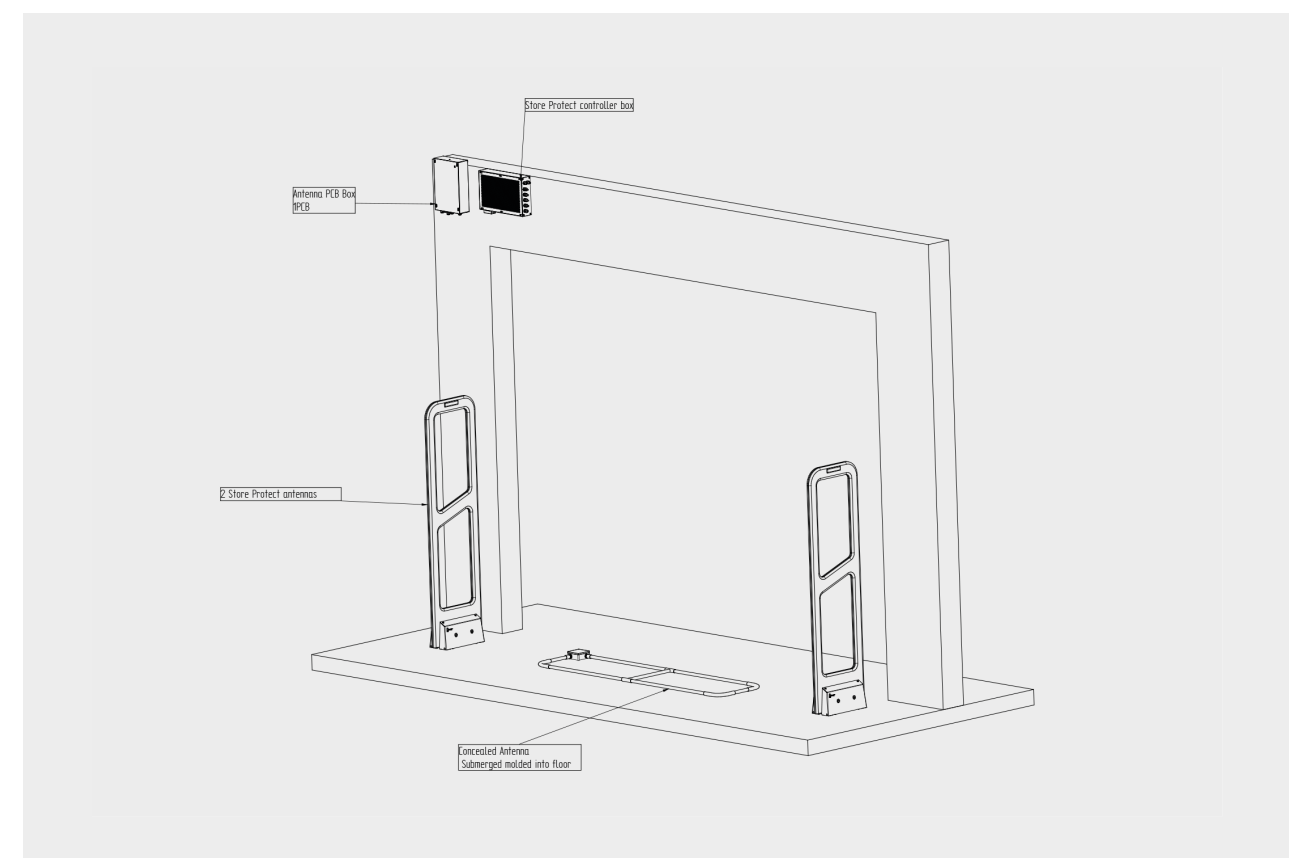
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## Configuration 4

### Store Protect Concealed antenna + Store Protect Antennas

#### Products included

- Store Protect Concealed Antenna
- Store Protect Antennas
- Store Protect Controller Box
- Antenna PCB Box

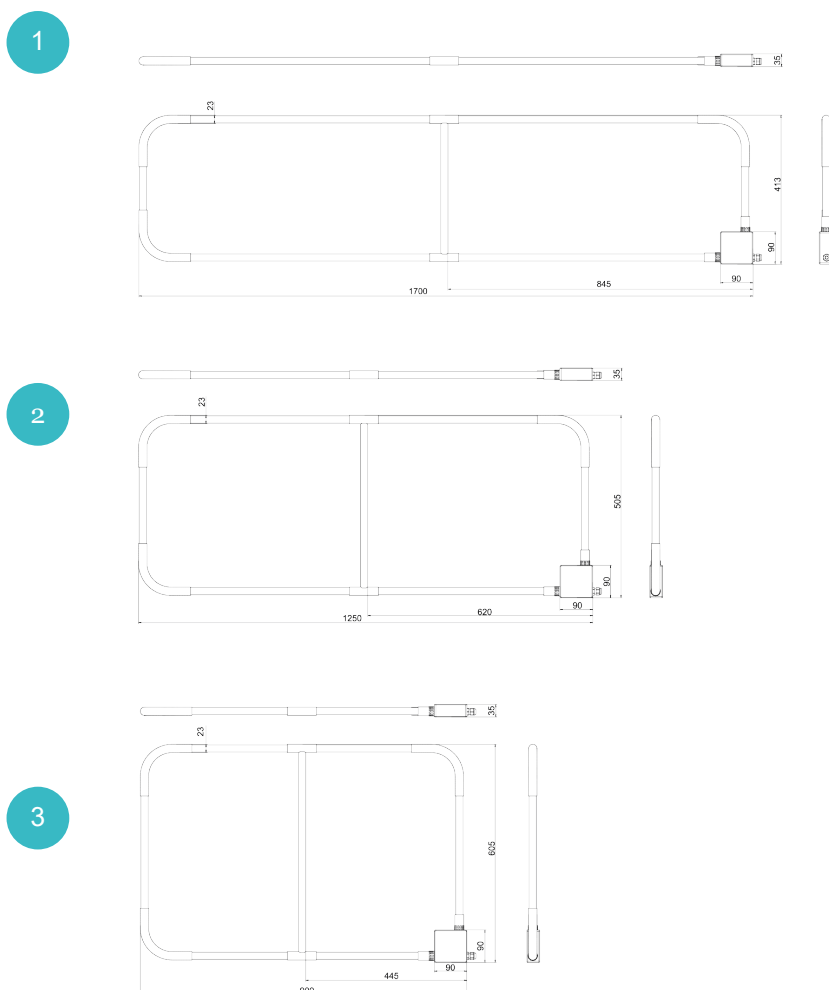


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## Sizes

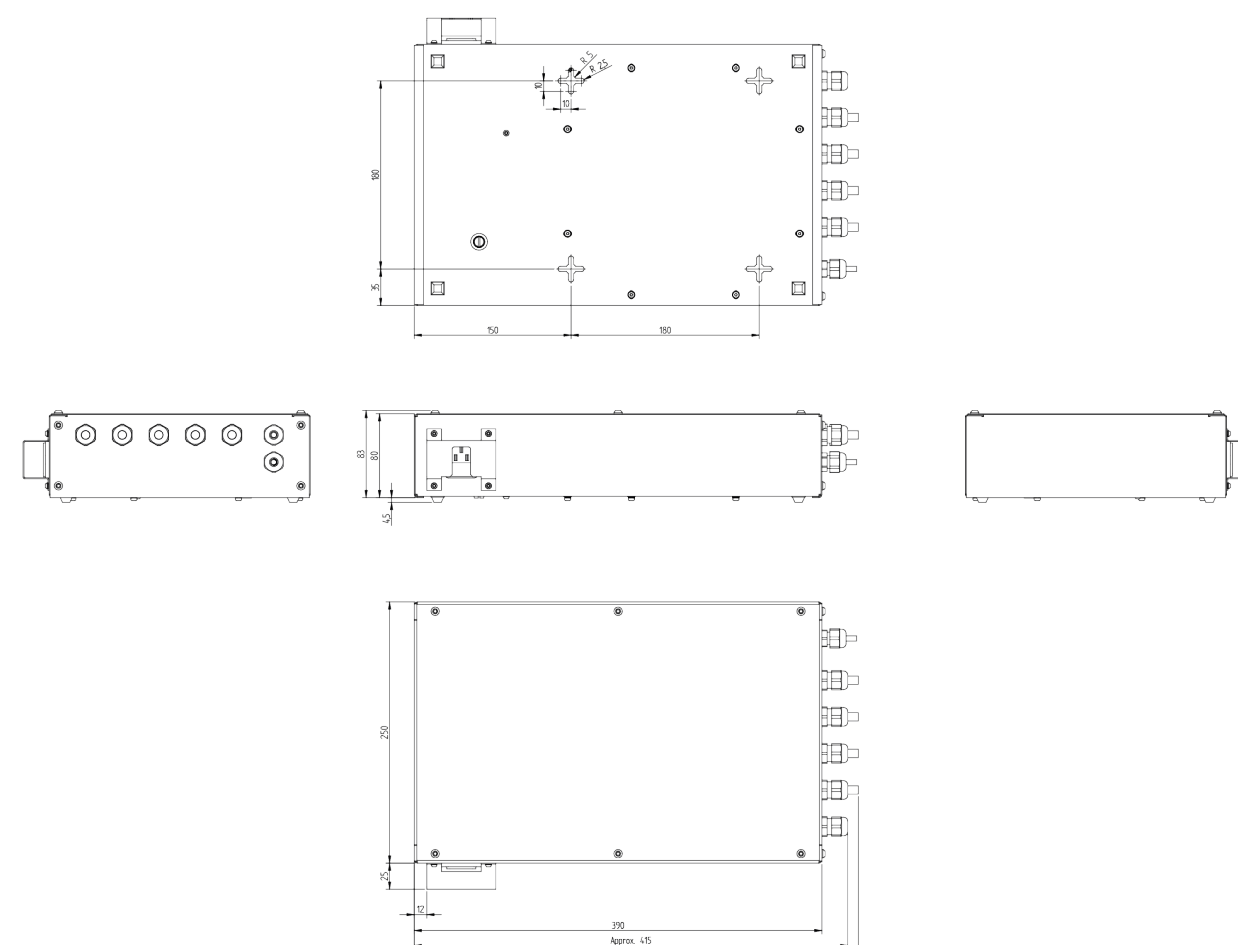
The Store Protect Concealed Antenna comes in different sizes designed to fit every store entrance, independent of size.

Concealed antenna 170 cm | Concealed antenna 125 cm | Concealed antenna 90 cm



## Dimensions

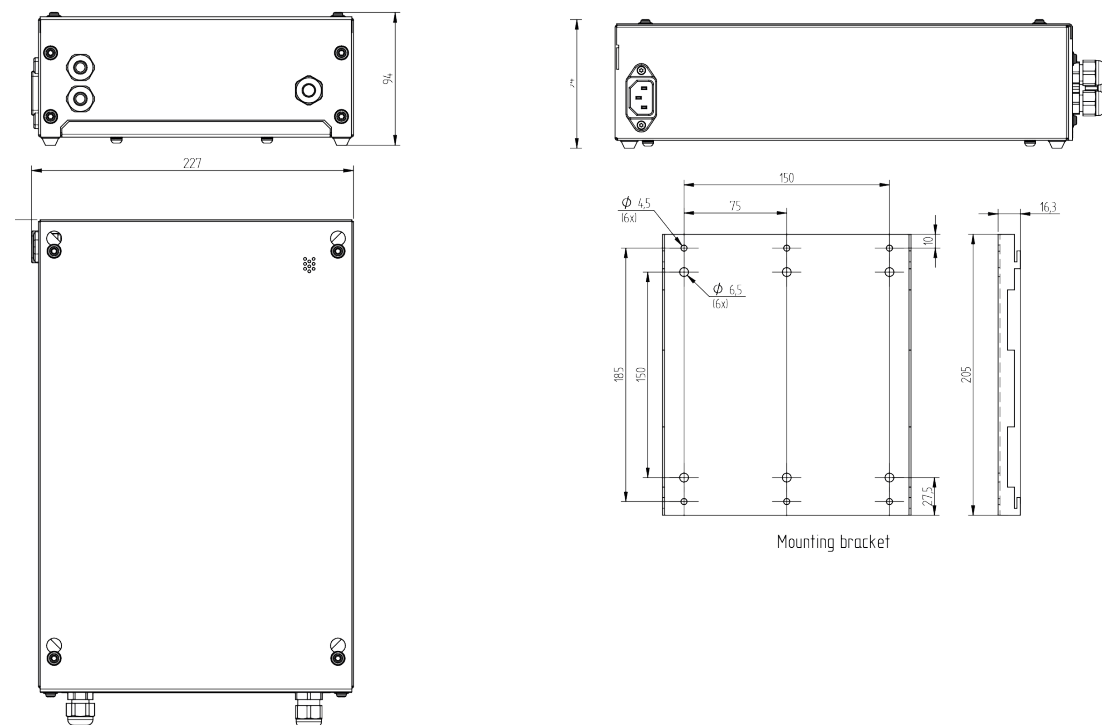
### AM Controller Box





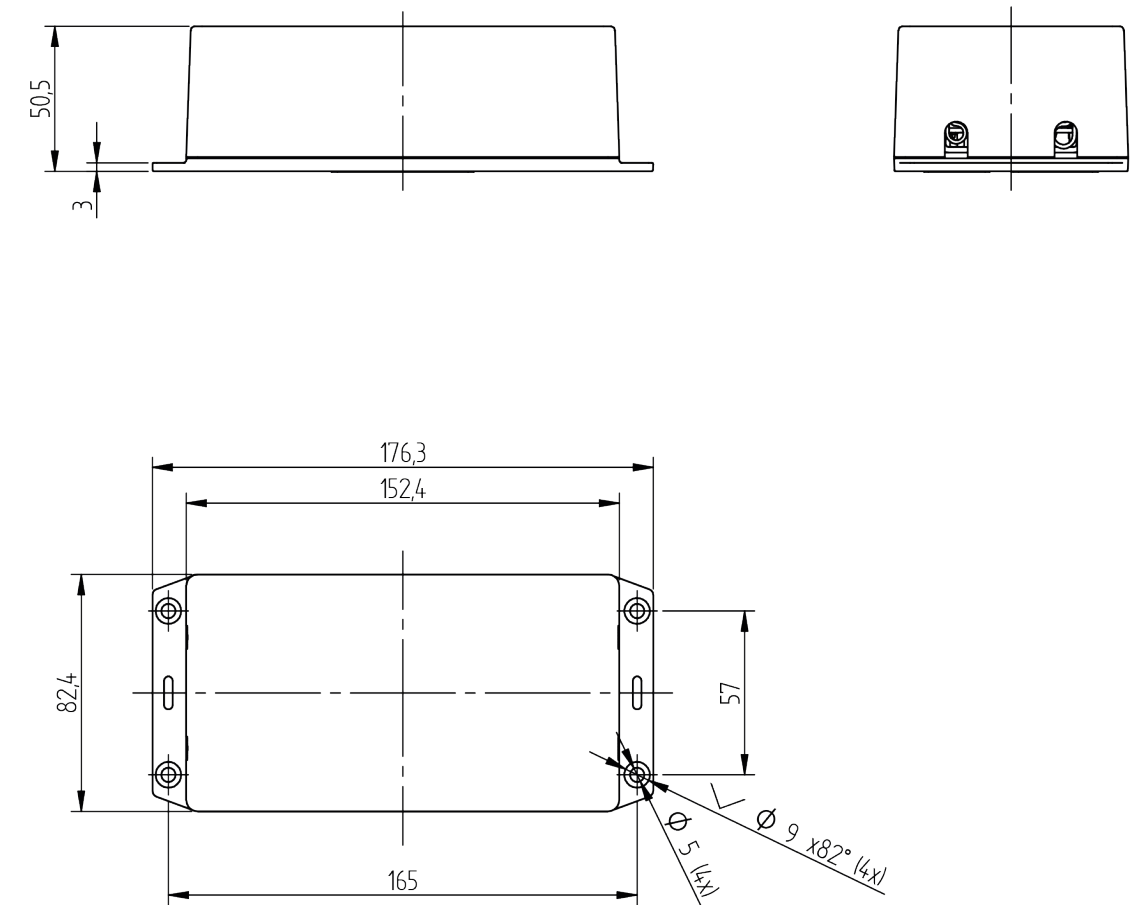
# Dimensions

## One Channel Controller Box



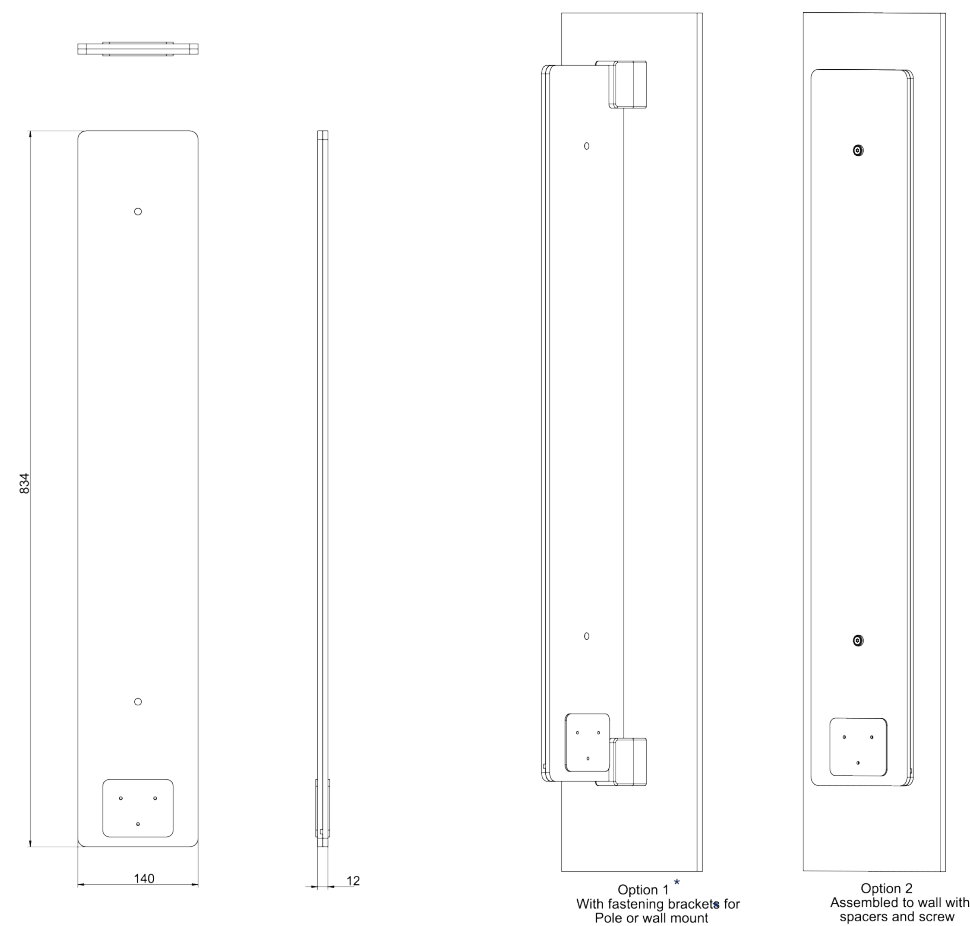
# Dimensions

## Passive Loop System



# Dimensions

## Store Protect Passive Slim Antenna



\* Fasteners for Pole mount to be ordered separately

# Dimensions

## Antenna PCB Box

