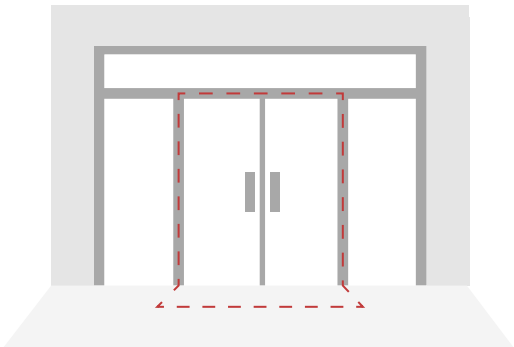


# Portalguard CAC70

Century Portalguard (loop antenna, CAC70) is designed in a ring shape, delivers exceptional & independently Acousto-Magnetic (AM) EAS protection for environments that require a high and wide vertical detection area. It can be hidden in the wall or on the surface of the door frame, and provides protection up to 2.5m height and 3.5m width to maximize customer flow and optimize merchandising floor space. Loop antenna is another good solution for hidden detection, which can be used in airport, shopping mall, where underground antenna is not allowed.

## Features

- Flexible cabling design, customized to fit door configuration
- Concealed installation, maximize customer flow & optimize sales space
- Ultra-high detection range & height, enhance shopping experience
- APP debugging is available, fast & effortless maintenance



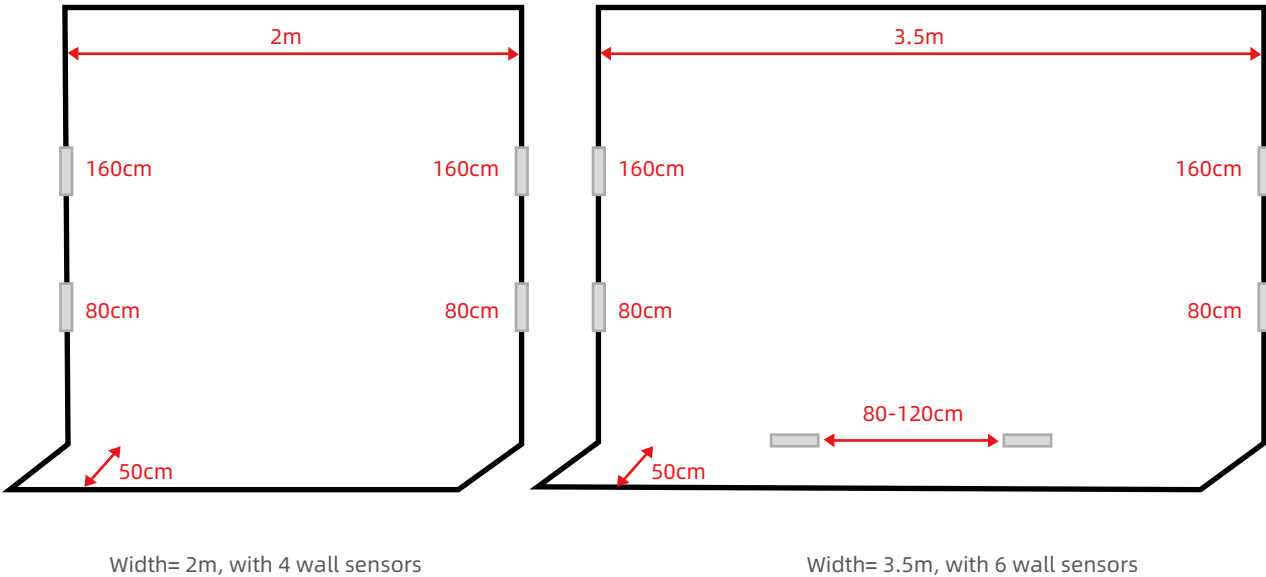
## Specifications

| Technical Specifications   |                                      |
|----------------------------|--------------------------------------|
| Operating Frequency        | 58KHz ± 500Hz                        |
| Power Input                | 100~120VAC, 60Hz or 220~240VAC, 50Hz |
| Main Power Fuse            | 2A, 250V, delay fuse                 |
| Maximum Current            | 120V, < 0.54A or 240V, < 0.27A       |
| Maximum Power Consumption  | < 65W                                |
| Environmental Requirements |                                      |
| Operating Temperature      | 0-50°C                               |
| Relative Humidity          | 0- 90%, no condensation              |

## Components

| Name                 | Dimension    | Picture                                                                             |
|----------------------|--------------|-------------------------------------------------------------------------------------|
| Controller           | 380*214*75mm |   |
| Wall Sensing Probe   | 118*38*22mm  |  |
| Ground Sensing Probe | 158*25*25mm  |   |

## Configurations



Note: For installation details, please refer to installation instructions.