

SYSTEM COMPONENTS



Door Strip Sensor

Door Strip Sensor is generally sited along the top or side of doorways or openings. They continuously monitor patient transmitters and will alarm with an audible and visual alert when they come within range of a protected doorway/area. An extra door strip sensor may be connected to enlarge the detection field to cover double doors or wide openings.

Ultra-Accurate Detection Area

Duplex communication between the door sensor and tag provides accurate detection area

High Connection Stability

Ultra low frequency is used to avoid signal interference with other radio devices nearby such as card reader

High System Reliability

Anti-collision algorithm between door strip sensors to accelerate data transmission and tag identification reliability

Adjustable Coverage

Detection distances are adjustable from 1M up to 3M (3-10 feet)

What's More



Alarm Bypass Option

Allow caregiver to escort residents through a protected door without activating alarm



Night Mode Setting

Alert if door is opened even no tag is detected



Door Open Alert

Alarm will be triggered if the door open too long and exceed the preset time frame



Door Lock Function

Configurable door lock to prevent egress



Long Battery Life

Battery life span up to 3 years and will notify user when battery level runs low



Audible and Visual Alert

LED and adjustable audible sounder alarm indication



Simple Installation

Simply mount the door sensor strip using double sided tape and power it up, then activate the wristband transmitter

Scalable Solution

DoorWatcher™ can be set up as a stand-alone solution or extended functionality and integrations to enable centralized alarm management and reporting

