



MedSense™

GeneralSensing®

Badge M5K001



Welcome to MedSense

Dear MedSense user,

We would like to thank you for using our product and welcome you to the MedSense community. We share your goal of achieving the highest possible level of hygiene in your hospital, and we hope using our product makes your life simpler.

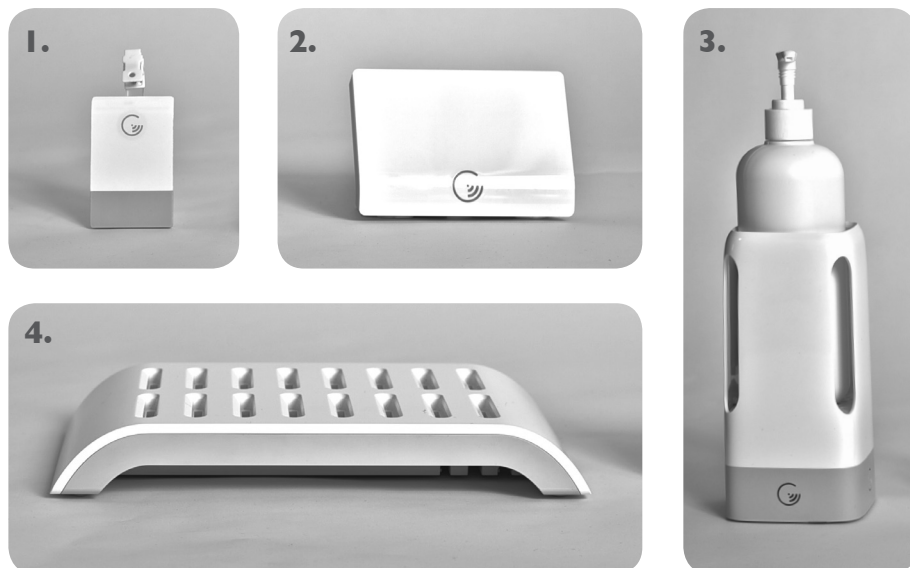
Sincerely,
The General Sensing Team

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How MedSense Works

MedSense is a combination of four easy-to-use wireless devices that monitor and record compliance performance at point-of-care areas. These devices take advantage of low-power wireless communication and the latest web technologies to offer you a simple, powerful, and accurate hand hygiene compliance monitoring solution.



1. The MedSense Badge

The MedSense Badge, worn like an identity card, collects hand hygiene compliance data as the healthcare worker delivers care around the hospital.

2. The MedSense Beacon

The MedSense Beacon is a low-profile, battery-powered device that is placed above a patient bed or other point of care with a semi-permanent adhesive backing. The Beacon establishes a wireless patient zone that allows the Badge to identify hand hygiene opportunities.

3. The MedSense Dispenser Monitor

The MedSense Dispenser Monitor acts as a holster for sanitizer bottles. When a healthcare worker uses a sanitizer bottle, the Dispenser Monitor signals the user's Badge, which in turn records a hand hygiene action.

4. The MedSense Base

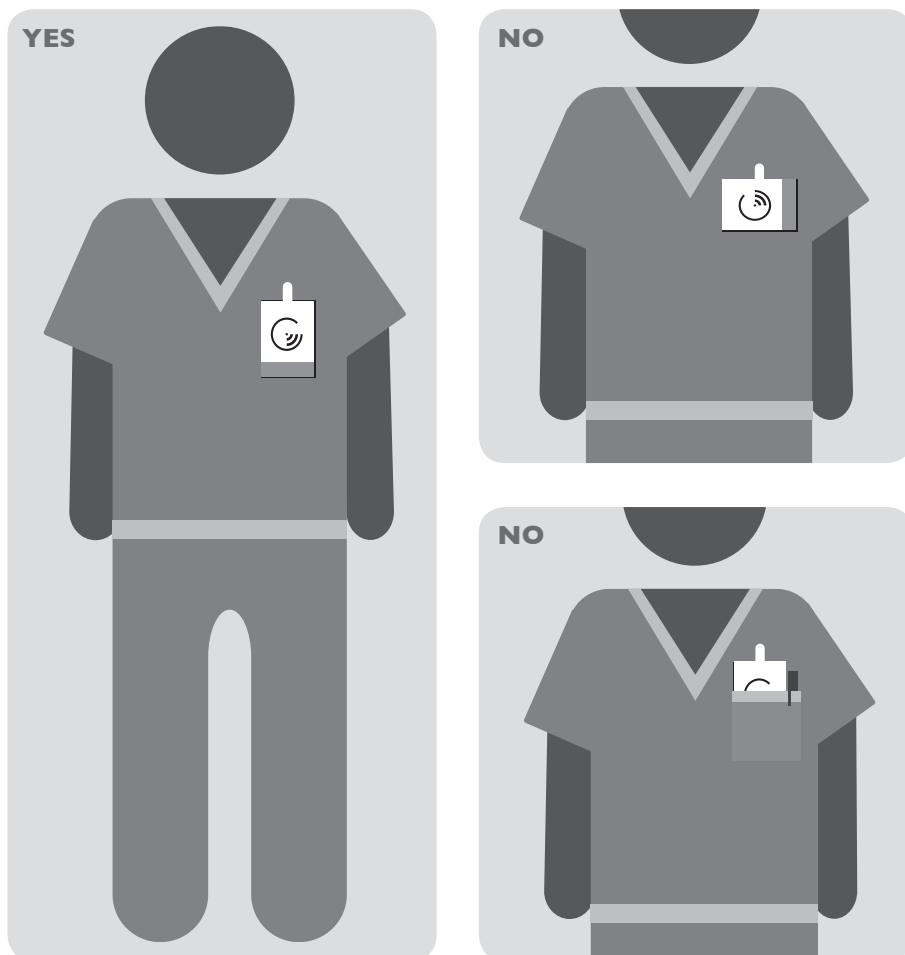
The MedSense Base functions as a wireless base station through which Badges upload compliance data to MedSense HQ. The Base also functions as a battery charger for the Badge, capable of charging up to sixteen Badge batteries to full capacity in two hours.

The MedSense HQ

MedSense HQ, General Sensing's cloud-based web application, is what ties all four devices together.

Wearing the MedSense Badge

- Write the health care worker's name on a label provided and adhere the label to the Badge.
- Attach a battery to the Badge.
- Clip the Badge on the torso, hanging in portrait mode and facing out, for the most accurate performance.
- Placing the Badge in a pocket is not recommended.



Using the MedSense Badge

The Badge will automatically upload data to MedSense HQ when in range of a Base. The Badge will vibrate as a reminder to perform hand hygiene when an opportunity is about to be missed.

The battery life is approximately one work week and should be swapped out when a low battery indicator is shown. When outside of the MedSense-equipped areas, the Badge goes into standby mode.

LED Status

Status: Blinking Blue

Explanation: Normal operation in MedSense-equipped area or in motion.

Status: Blinking Red

Explanation: Low battery

Status: Off

Explanation: Battery depleted or not in motion while outside MedSense-equipped area.

Status: Blinking Pink

Explanation: Indicates possible connection problems.

Contact MedSense support team.

CARE INSTRUCTIONS

Wipe down with a damp cloth.

If the Badge is lost or broken, ask MedSense support team for an exchange or replacement.

Legal Statements

FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment and it also complies with Part 15 of FCC RF Rules. Operation is subject to the following two conditions:

- This device may not cause interference, and
- This device must accept any interference, including interference that may cause undesired operation of the device.

Caution!

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user authority to operate the equipment.

Canada Statement

- This device complies with Industry Canada RSS-210. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.
- Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio RSS-210. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.
- The device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS-102 RF exposure, users can obtain Canadian information on RF exposure and compliance.
- Le dispositif rencontre l'exemption des limites courantes d'évaluation dans la section 2.5 de RSS 102 et la conformité à l'exposition de RSS-102 rf, utilisateurs peut obtenir l'information canadienne sur l'exposition et la conformité de rf.

- This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.
- Cet émetteur ne doit pas être Co-placé ou ne fonctionnant en même temps qu'aucune autre antenne ou émetteur. Cet équipement devrait être installé et actionné avec une distance minimum de 20 centimètres entre le radiateur et votre corps.