

## Benefit of aGage

Develop good hand hygiene habit within your organization.

Electronically monitor hand hygiene events.



Enhance the health protection of your existing access control system.

Protect your staff without changing any operation procedure.

Limit or prevent Healthcare-associated infections (HAI)

aGage (AG19) is a device that detects alcohol volume on the skin to activate an access control system or trigger a door lock. aGage is designed to strictly implement hand hygiene for people going in and out of applicable areas that require increased observance of proper hygiene.

Installation of aGage in your facilities will help people to develop good hand hygiene habit and monitor hand hygiene to prevent contamination and transmission of unwanted germs and infections.

### Where can aGage be used?

- Workplace
- Food related business and processing plants
- Healthcare facilities
- Educational Facilities
- Leisure Facilities

### How does aGage work:

with relay,  
connect with door lock

<p><b>Step 1</b> Clean your hands with alcohol-based sanitizer.</p> <p>1 Dispense the hand sanitizer on your palms. 2 Moist Hands!</p>	<p><b>Step 2</b> Place moist hands under the detector to unlock the door.</p>	<p><b>Step 3</b></p> <p>✓ Go to Step 4 ✗ Return to Step 1</p>	<p><b>Step 4</b> Hands are sanitized and the door unlocks.</p> <p><small>*aGage is compatible with your existing automatic door locks.</small></p>
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without relay,  
connect with reader

<p><b>Step 1</b> Clean your hands with Alcohol-based sanitizer.</p> <p>1 Dispense the hand sanitizer on your palms. 2 Moist Hands!</p>	<p><b>Step 2</b> Place moist hands under the detector to activate Reader.</p>	<p><b>Step 3</b></p> <p>✓ Go to Step 4 ✗ Return to Step 1</p>	<p><b>Step 4</b> Scan your badge to enter.</p>
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## Specifications

### Electrical

Interface	Wire - RS232 / RS485 / Wiegand
Power Require	AC / DC 9 - 12V ; 1A
Dimension	L: 90mm / W: 85mm / H: 40mm

### Physical Characteristics

Weight	110 g
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### Environment parameter

Temperature	Operating: -10°C ~ +60°C Storage: -15°C ~ +65°C
Humidity	Operating: +0% ~ +90% (no coagulation) Storage: MAX 90% (no coagulation)

## Order information:

- AG19-00 with relay, connect with door lock
- AG19-10 without relay, connect with reader
- AG19-20 with relay, connect with reader

\*Specification is subject to change without notice.

