



DEFED

Strong Defender to simplify your home security



LifeSmart Intruder Alarm Products Family

2020.10

Alarm Station



Motion Sensor



Key Fob



Indoor Siren



Door/Window Sensor



DEFED Key Fob

The most convenient portable controller
for your alarm system



LED Indicator for Visual
Feedback



Battery Life Up
To 10 Years



Portable



Long Distance Signal
Transport via CoSS

Low Power Consumption Control Module

Power consumption $\leq 2.7\text{mw}$, battery life up to 10 years, response time $\leq 10\text{ms}$



Key Chain Design

Never loss the controller

LED Indicator

4*green LED indicator,
1*green&red LED indicator, display the real-time feedback;

CoSS™ Technology

- **Never Loss of Signal:** Thanks to the two-way communication mode, the Smart Station will return a feedback to. If the signal is transmitted successfully, the LED turns green; if the signal is received unsuccessfully, the red light will be displayed

LifeSmart Smart Station



DEFED Key Fob



1. Send alarm signal

2. Return feedback signal

LED Display the feedback

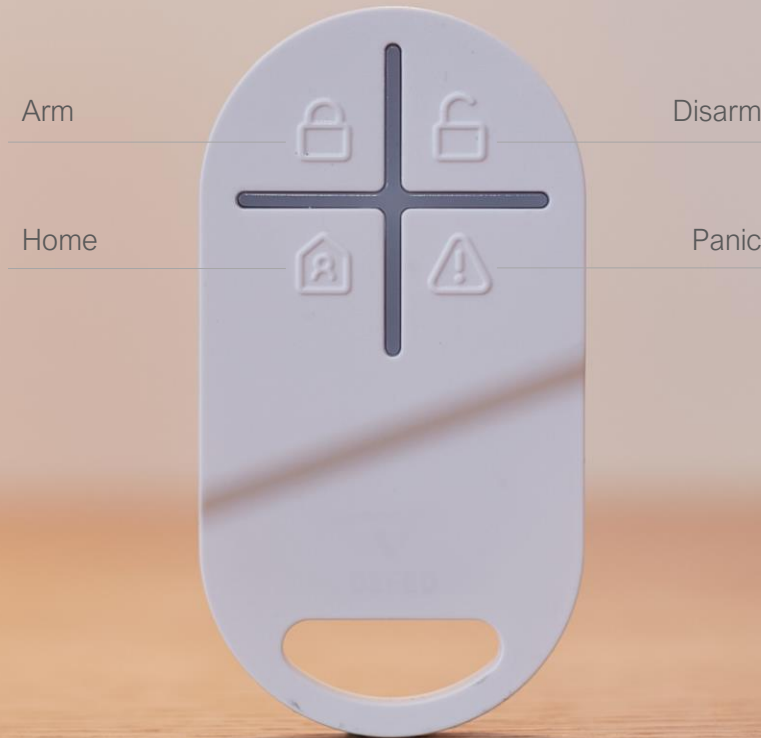
Four Key, Four Scenes

Set scenes and trigger device group by one click.



Professional Remote Control for Intrusion Alarm System

Supports four professional modes including “Arm, Disarm, Home, Panic” by default for smart intrusion alarm system. There is no need of complicated configuration and it can work just by taking out of the box.



Welcome Home

Smart Home:

Click “Leaving Home” to turn off the lights, lowers the thermostat for energy saving,

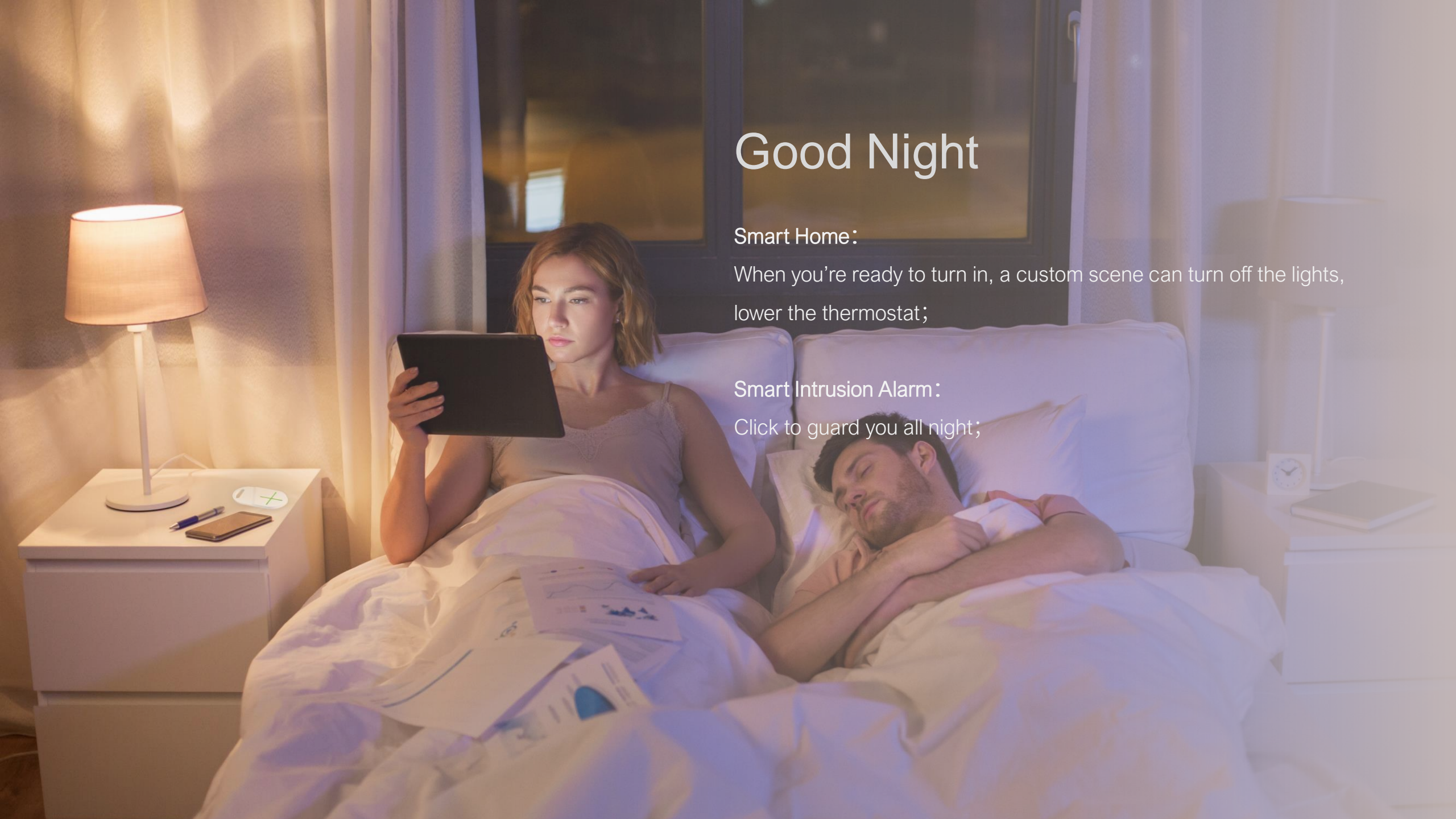
Click “Arriving Home” to prep your home with a scene that opens the garage, adjusts the thermostat and turns on the lights.

Smart Intrusion Alarm:

Click “Arm” when you leave home, and the alarm system will be activated to defend your family,

Click “Disarm” to remove the arm mode.



A woman with blonde hair is sitting up in bed, reading a tablet. She is wearing a light-colored, lace-trimmed top. A man with dark hair and a beard is lying down next to her, appearing to be asleep. He is wearing a red shirt. The bed is covered with white linens. On the left side table, there is a lit lamp, a pen, a smartphone, and a small white object. On the right side table, there is a clock and a book. The room is dimly lit, with light coming from the lamp and a window in the background.

Good Night

Smart Home:

When you're ready to turn in, a custom scene can turn off the lights, lower the thermostat;

Smart Intrusion Alarm:

Click to guard you all night;

Spec

General

| | |
|-----------------------|----------------------|
| Model Number | LS201WH |
| Installation | Out of the box |
| Operating Temperature | -5~45°C |
| Operating Humidity | 5~90% |
| LED Indicator | Yes |
| Static Consumption | ≤0.001mw |
| Power Supply | 1 Battery CR2450, 3V |
| Button | 4 Button |
| Battery Life | Up to 10 years |

Radio

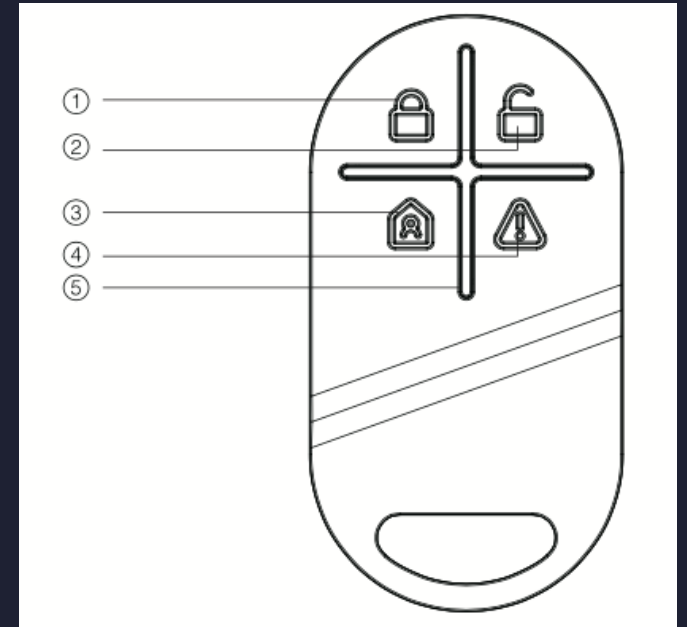
| | |
|--------------------------|------|
| Radio Protocol | CoSS |
| Signal Range(Open Field) | 500m |

Construction

| | |
|-----------------------------|--------------|
| White/Black | White |
| Dimension | 74*39*11.9mm |
| Casing | PC |
| Net Weight (with battery) | 19g |
| Gross Weight (with battery) | 24g |

Features

| | |
|------------------|----------|
| Scene Triggering | Supports |
| Data Encryption | AES128 |



- | | |
|-----------------|-------------|
| ① Arm button | ① Key 1 |
| ② Disarm button | ② Key 2 |
| ③ Home button | ③ Key 3 |
| ④ Panic button | ④ Key 4 |
| ⑤ Indicator | ⑤ Indicator |

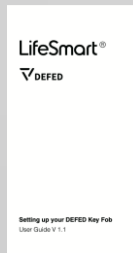
Package

Carton

| | |
|-----------|--|
| Dimension | 76*42*17mm; |
| Contents | DEFED Key Fob (with built-in battery) *1, User Guide *1, |



DEFED Key Fob (with built-in battery) *1



User Guide *1





DEFED Door/Window Sensor

