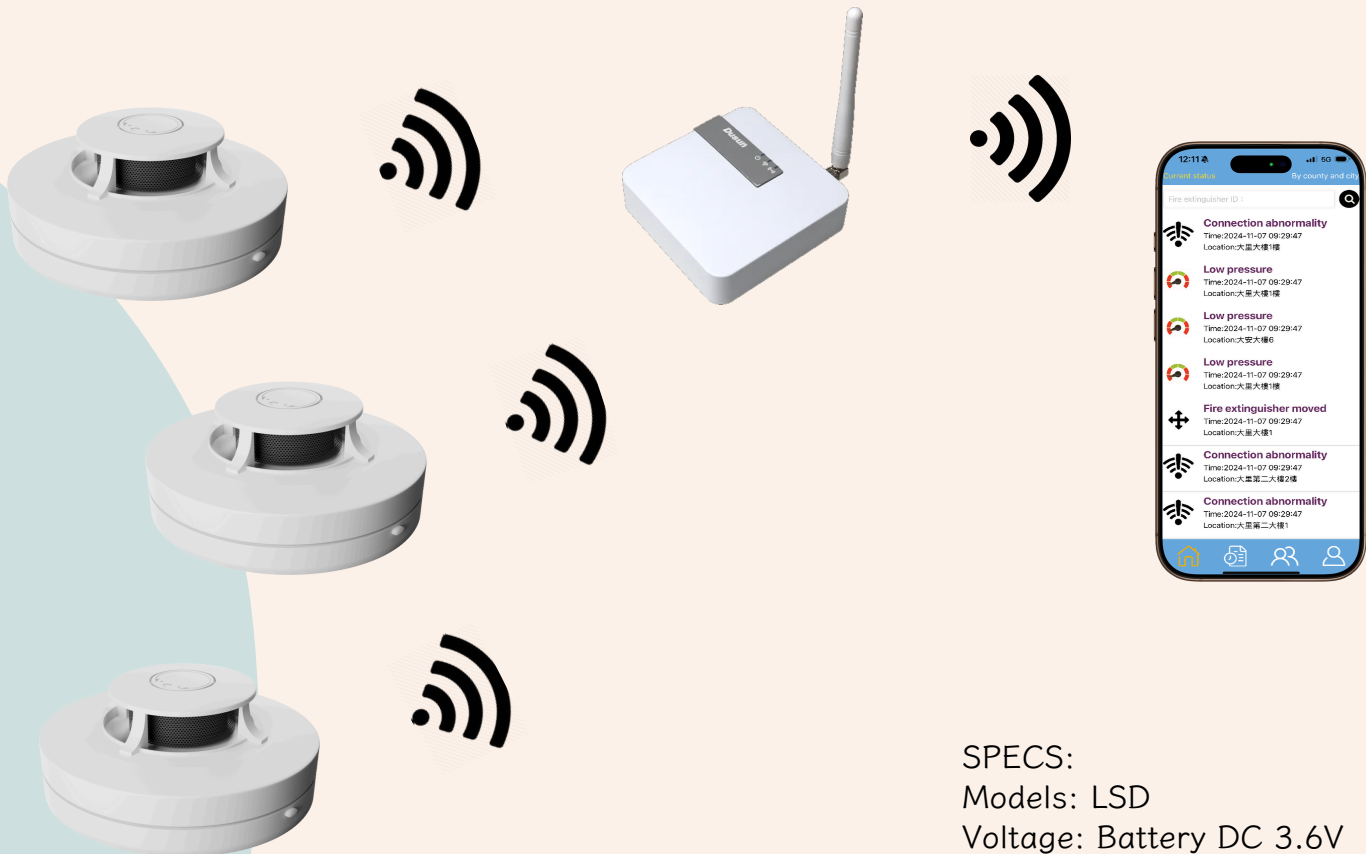
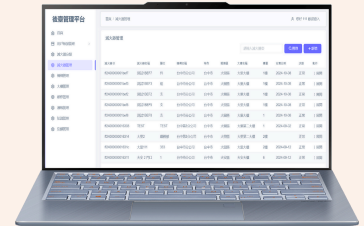


# Smart IoT Smoke, Humidity Temperature Detector



## FEATURES:

- Long range transmission up to **20 km** in wide open areas
- Real-time accessibility 24/7
- Notify when LoRa smoke detector detects **high smoke level**
- Notify when LoRa smoke detector detects **high temperature**
- Device expansions available
- 5 years of long battery life**
- Mobile accessibility when you are on the GO  
(**iOS/Android Apps, and PC Portal**)
- LoRa Gateways monitor thousands of IoT Smoke Detectors at the same time.
- Effective detection angle 360 °
- Device Offline Detection



## SPECS:

- Models: LSD
- Voltage: Battery DC 3.6V
- Battery Life: 5 years
- Low Voltage Alarm
- Operational Temp: -10C to 55C
- Temp. Accuracy: +/- 0.5C
- Humidity Accuracy: +/- 5%
- Transmission: Periodic
- Connectivity: LoRa
- ISM Band: By region

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