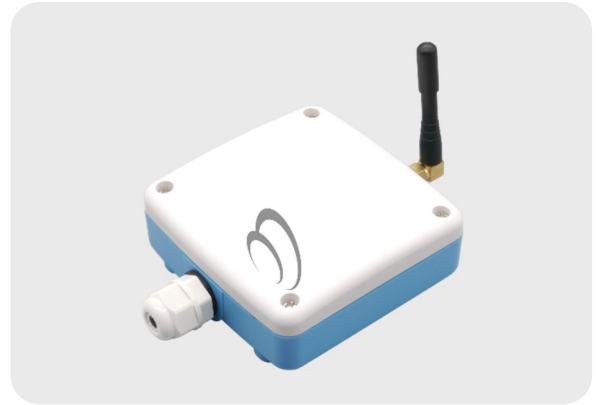


## Wireless Digital Alarm

2 channels alarm input

## Wireless Water Leakage Detector

Water leakage detection



### G7-D2 Wireless Digital Alarm

- 2 digital alarm channels
- Signal: on/off dry contact
- Compatible to digital alarm detectors e.g. smoke, gas, vibration or level switch

Industrial Wireless Alarm Detection IoT Monitoring

- ❖ **Low Power Design**  
Micro-controller supports sleep mode for years long operation in battery.
- ❖ **Instant Alarm**  
It provides programmable alarm intervals, number of repeated alarms and low battery alarms.
- ❖ **User Alert**  
Alarm status is kept track and users are alerted.

### Features

- \* Up to 1200m wireless
- \* Programmable alarm interval
- \* Programmable number of repeated alarms
- \* Resume Normal Alert
- \* Low battery alarm

### Wireless Water Leakage Detector



**G7-LKP** \* 3 detection pins

**G7-LKC**

- \* Detection cable
- \* Up to 200m



### Characteristics

- Supply Voltage: 2.5 ~ 3.6VDC
- Storage Temperature: -40 ~ 75 C
- Operating Temperature: -20 ~ 75 C
- Upload Rating: 50mA
- Standby Rating: < 3.0uA

### Power Options

#### 1) Extended Battery

- Voltage: 3.6VDC, 14000mAh
- Battery Life: > 10 years (upload: 30min)
- Dimension: 115 x 90 x 55 mm



#### 2) Solar panel & controller built-in

- Integrated 1W solar panel
- Onboard overcharge protection
- 3400mAh rechargeable battery
- Dimension: 115 x 90 x 55 mm



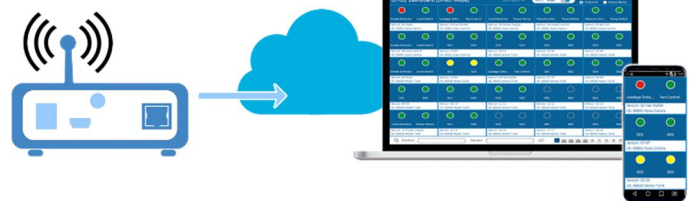
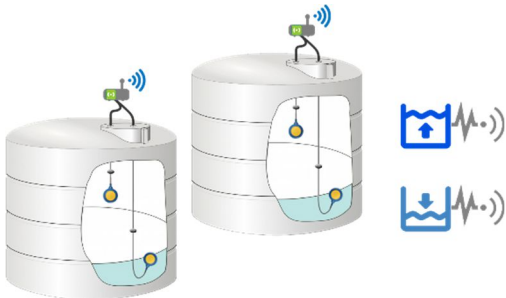
## G7-LKC Wireless Water Leakage Detector

- No Cabling, Simple Installation
- Real Time Leakage Detection
- Graphical Display Software



## G7-D2-LS Wireless Digital Level Detector

- High/Low-Level Real-Time Alert
- Central Alarm Management



## D2 Alarm Dashboard

### Wireless Alarm Software for Windows 11, iOS, Android:

- User Programmable Base Station and Sensor Name
- Support max. 320 wireless sensors
- 32 sensors each screen page
- Each sensor can connect 2 digital detector inputs
- Alarm Status: On, Off, Resume Normal
- Different alert color for various alarm status
- Sensor battery low level alert
- Email Alarm sent to max. 5 mailbox
- SMS Alarm sent to max. 5 mobile phone
- Free unlimited app for Windows 11

