

### Guardian Leak Detector

The Leak Detector enables Guardian to act the moment a leak or flood strikes. Three separate sets of sensors, the Bottom (Main) Sensors, the Drip Tray, and the Remote Sensor Probe, act together to monitor any appliance or fixture, such as toilets, ice makers/refridgerators, and washing machines for leaks.



- 1000' Wireless range
- 15-year battery life
- Detects as little as three drops of water
- Waterproof housing
- Built-in temperature and tamper detection
- Monitor toilets, basement doors, sump pumps, water heaters, refridgerators, ice makers, sinks, and more.

#### KEY FEATURES



##### RELIABLE

1000' Wireless range  
15-year battery life  
Works without Wi-Fi or hubs



##### FLEXIBLE

Monitor any fixture or appliance  
Detect the first drops of a leak  
Remote sensor to fit tight spaces



##### ACCESSORY SENSORS

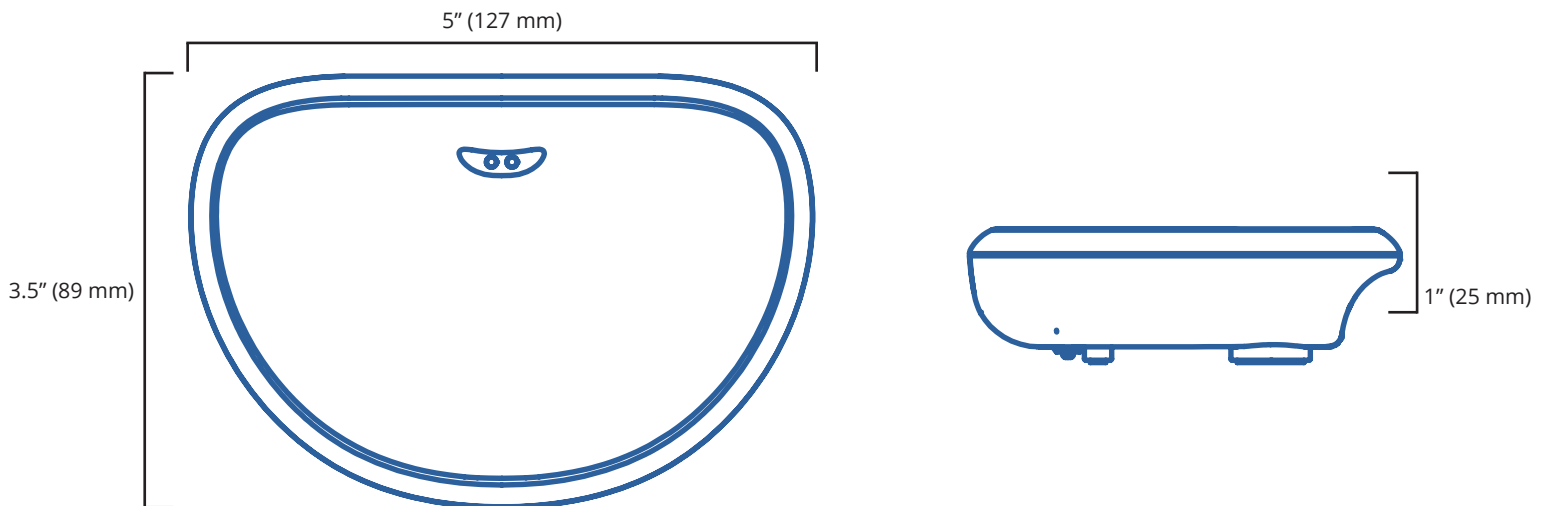
Temperature sensor  
Vibration sensor  
Earthquake detection

#### NETWORK TOPOLOGY



## TECHNICAL SPECIFICATIONS

|                              |                            |   |
|------------------------------|----------------------------|---|
| Physical Attributes          | Dimensions                 | 5" x 3.5" x 1" (W x D x H)                                  |
|                              | Ingress Protection         | IP66  |
|                              | Minimum Water Required     | Three Drops (only for Drip Sensor)                          |
|                              | Remote Sensor Probe Length | 4 ft  |
|                              | Required tools             | None  |
| Power Specs                  | Battery Type               | ER18505 3.6V Battery  |
|                              | Battery Life               | 15 years  |
| Connectivity                 | Inputs                     | Minijack (remote sensor probe)                              |
|                              | Wireless Connectivity      | Guardian RF   |
|                              | Wireless Range             | 1,000'  |
|                              | Max Sensors Per System     | 255 Sensors   |
|                              | WiFi Required              | No  |
|                              | Apps                       | iOS &, Android via Valve Controller                         |
|                              | Subscription Fees          | None  |
|                              | Available Data             | Leak status (x3), Temperature, Vibration/Tamper             |
| Physical Interfacing Options | Audible Alerts             | Yes, via Buzzer   |
|                              | Visual Alerts              | Yes, via LED  |
|                              | Buttons                    | None  |
|                              | LED Status Indicator       | Power up, leak events, vibration events                     |
| Additional Features          |                            | Quarter-Round cutout for placement adjacent to walls        |
|                              |                            | Earthquake detection (requires at least two Leak Detectors) |
| Requirements                 |                            | Valve Controller within 1,000' of Leak Detector             |



**QUESTIONS?**  
Visit [support.getguardian.com](https://support.getguardian.com)

DOWNLOAD THE GUARDIAN APP:



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