

## Guardian Water Detector

The Water 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



SMARTPHONE



GUARDIAN SERVERS



WI-FI



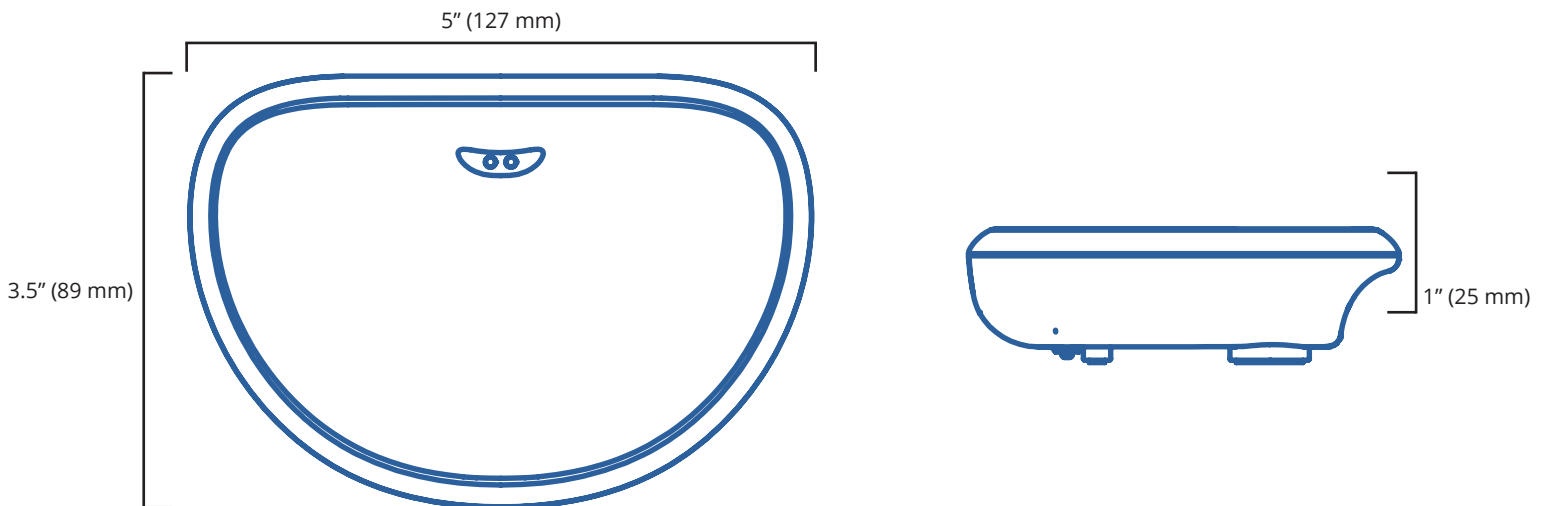
VALVE CONTROLLER



WATER DETECTORS

## 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 Water Detectors)	
Requirements	Valve Controller within 1,000' of Water Detector	



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

DOWNLOAD THE GUARDIAN APP:



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# GUARDIAN