

sinopé



Smart Water Leak Detector with Perimeter Cable

WL4200C

Recommended locations



Dishwasher



Piping



Sink



Washing machine



Drain pump



Toilet



Water heater



Refrigerator



Bathtub



* Requires Sinopé smart water valve or the GT130 gateway

■ FEATURES

- Ultra-precise perimeter cable that detects water in hard-to-reach areas
- Detects water leaks over its entire length [7' / 2.2 m]
- Possibility to put two perimeter cables end to end to double the protected area
- Audible alarm indicating water leak detection or low batteries
- Possibility to fix the detector on the wall or the floor to prevent it from being moved by using the provided fasteners
- Battery-powered (included)

■ COMMUNICATION

Protocol: Zigbee 3.0

Frequency: 2.4 GHz

Transmission power: +20 dBm

Receiver sensitivity: -108 dBm

■ POWER SOURCE

2 AAA batteries included (lithium)

The battery life of the detector depends on the type of batteries used and the device to which it is connected.

Device	Battery type	Battery life (normal use)
2nd generation Sedna valve [VA4220WF/VA4221WF]	Lithium	10 years
	Alkaline	5 years
1st generation Sedna valve [VA4220WZ/VA4201WZ]	Lithium	8 years
	Alkaline	4 years
GT130 gateway or other Zigbee gateway	Lithium	4 years
	Alkaline	2 years

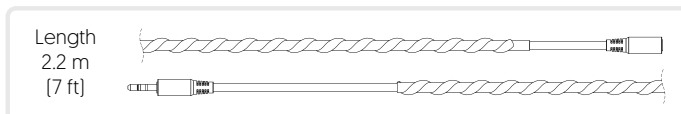
Battery life is calculated based on optimal usage conditions and may vary slightly.

■ COMPATIBILITY

- Wi-Fi Smart water valve - 2nd gen. [VA4220WF/VA4221WF]
- Zigbee Smart water valve - 2nd gen. [VA4220ZB/VA4221ZB]
- Smart water valve - 1st gen. [VA4200WZ/VA4201WZ]
- GT130 gateway or compatible Zigbee system

Also available :

Additional perimeter cable [AC4200C-01]



- Choose in which situation(s) you would like to receive alerts by email or push notifications (detection of a leak, risk of frost, etc.)*
- Connect the detectors to the valve and rename them in the app to quickly identify the source of the leak
- Link your water leak detector with the Sedna Wi-Fi smart water valve to close the water inlet as soon as a leak is detected. The detector can also be connected to the GT130 gateway to close the Sinopé Zigbee valve.**
- Create automations in the app so that the other Sinopé connected devices in your smart home react when water is detected***

* Requires a Sinopé smart valve or compatible Zigbee system, a permanent Internet connection and the Neviweb app available on the App Store and Google Play. **When connected to the GT130 gateway, the detector only sends an email notification.**

Note: If you added your device to Neviweb before December 15, 2021, you have access to SMS alerts. However, if you eventually decide to disable SMS alerts, there is no going back. You will only receive push notifications and email alerts.

** **IMPORTANT:** In case of power failure, the signal between the water leak detector and your gateway Zigbee will not be possible. The close signal won't be able to reach the valve. For optimal protection, even in the event of a power failure, the Sedna VA4220WF-K5 water damage protection system is preferred.

*** Available only with Sinopé Zigbee devices (requires GT130 gateway).

These features are available in Neviweb. Features may vary from a platform to another.

Important: The perimeter cable can only be connected to the 2.1 version or newer of the water leak detectors. Therefore, it is not possible to replace the sensor of your detector with the perimeter cable unless you have version 2.1 or more recent of the WL4200S detector.

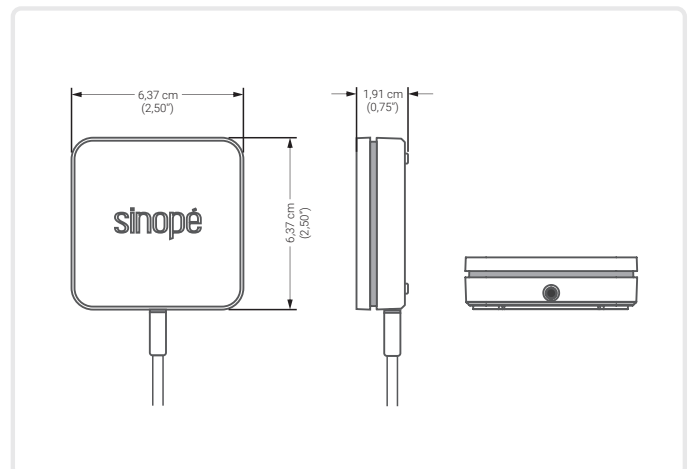
■ TECHNICAL SPECIFICATIONS

Operating temperature: 0 °C to 40 °C [32 °F to 104 °F]

Storage: -20 °C to 50 °C [-4 °F to 122 °F]

3-year warranty

* Indoor installation only.



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