









sinopé



Smart Water Leak Detector with Perimeter Cable

WL4210C

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)
- Possibility of double protection depending on positioning

■ 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
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]
- GT130 gateway or compatible Zigbee system

- Choose in which situation(s) you would like to receive alerts by email or text message [detection of a leak, risk of frost, etc.]*
- Connect the detectors to the valve and rename them 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 so that the other Sinopé connected devices in your smart home react when water is detected***

* Requires a Sinopé 2nd generation 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.**

** **IMPORTANT:** In the event of a power failure, the signal between the water leak detector and your Zigbee gateway will only be possible if you add an uninterruptible power supply. Without this, the shut-off signal cannot reach the valve. For optimum protection even in the event of a power failure, the Sedna VA4220WF-K5-UPS water damage protection system is the ideal choice.

*** Available only with Sinopé Zigbee devices [requires GT130 gateway].

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

■ 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.

Also available :

Additional perimeter cable [AC4200C-01]

