

  
**XG-WL020**

# Wireless Water Leakage Detector

## Overview

The XG-WL020 is a compact and reliable wireless water leakage detector designed to provide early warning in case of water intrusion or leakage. Ideal for placement in kitchens, bathrooms, basements, and near water heaters, it operates using 433MHz (1527 protocol) and runs on two AAA batteries, ensuring long-lasting performance with low maintenance.

Its ultra-low 5 $\mu$ A standby current makes it energy-efficient, while the built-in low battery alert ensures users are notified when power is running low. This detector is crucial for preventing water damage in both residential and commercial environments, and its small form factor allows for easy placement in tight or hidden spaces.

## Key Feature

Water Leak Detection:	Alerts immediately when water is detected
Wireless Communication:	433MHz (1527 protocol) for secure integration
Low Power Consumption:	5 $\mu$ A standby current for long battery life
Low Battery Alarm:	Notifies users when battery replacement is needed
Compact Design:	Small size for discreet and flexible installation
Battery Operated:	Uses two AAA batteries (DC 3V)



## Application

Perfect for use in kitchens, bathrooms, laundry areas, basements, and near water tanks or pipes. The XG-WL020 provides early alerts to prevent costly water damage and is suitable for both home and business environments.

## Specification

Model Number:	XG-WL020
Battery:	2 $\times$ AAA (DC 3V)
Standby Current:	5 $\mu$ A
Alarm Current:	20mA
Wireless Parameters:	433MHz, 1527 protocol
Low Battery Alarm:	Yes
Product Size:	64.3 $\times$ 32 $\times$ 19 mm