



Water immersion sensor, Leak detector, water level alarm

Introduction

This is a wired water leak detector, whose core function is to monitor for water leaks/flooding and trigger a high-level alarm. It is suitable for various scenarios where there is a risk of water damage.

- **Quality features:** Utilizes 316 stainless steel contacts (corrosion-resistant), epoxy resin sealing (waterproof), and a zinc alloy casing (durable), paired with a thickened 5-core cable (anti-interference, long lifespan).
- **Flexible Alarms:** Supports normally open/normally closed mode switching, enabling water leakage or high water level alarms; when paired with a control panel, it can trigger audible and visual alarms plus telephone notifications.
- **Practical design:** Integrated, fully sealed casing with a 1.5-meter thickened cable, easy to install (includes waterproof O-ring and screws for fixing).

Specifications

Operating voltage	12-24V
Alarm current	150mA
Static current	100 μ A
Operating temperature	-10~+50 $^{\circ}$ C
Detection angle	180 $^{\circ}$
Weight	200g
Cable length	1.5 meters
External dimensions	Diameter 47mm, height 30mm (housing); diameter 38mm (probe)

Dimensions (mm)

