## (G) IVS Safety

## Introduction

The WS-7 \& 8 is a battery operated wireless water sensor with two-way radio communication.
Used to detect water leakage. The WS has a plastic cover with a wired sensor where the humidity is sensed between two metal contacts at the tip.

## Specifications

Radio frequency: 868(WS-8) or 433 Mhz (WS-7)
Power Supply: "AAA" alkaline battery x 4
Low battery Detection: 3.6V $\pm 2.4 \%$
Battery life: 60 months
Code combination: $16,777,216$ codes with code hopping
Operation Range: 300 m in open space
Operating temperature: $-20 \mathrm{C} \sim+45 \mathrm{C}$
Dimension: $118 \mathrm{~mm}(\mathrm{~L}) \times 78 \mathrm{~mm}(\mathrm{~W}) \times 28 \mathrm{~mm}(H)$; sensing Head: 1 M .
Weight: 154g

