



# PRODUCT SPECIFICATION SHEET

## LDS-2-100



### Product Description

The LDS-2-100 is an electronic water flow monitor and alarm system designed to detect leaks in water pipes, in plumbing fixtures and in water using appliances. An alarm is triggered if continuous water flow exceeds the preset time limit. If this occurs, an audible alarm will sound and the water supply will be shut-off, potentially preventing major water damage.

This unit, available in 3/4", 1", 1.25", 1.5" & 2" sizes, includes a lead free brass motorized ball valve and the Sentinel Hydrosolutions Control Panel.

Overall Dimensions: LDS-2-100 12"L x 9"H x 8"D Weight: 6 lbs.

### Product Features and Specifications

- Complete system includes:
  - 4 1/2" x 4 1/2" x 1 7/16" touch screen control panel
  - Motorized lead free brass ball valve with FNPT connections
  - Stainless Steel flow body with MNPT connection with flow sensors and electronics housed in an aluminum water resistant case
- Compatible with all domestic cold water pipe systems
- Includes two different adjustable settings for protection while home or away
- Control panel allows the user to easily close the water valve to stop water flow at any time



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