

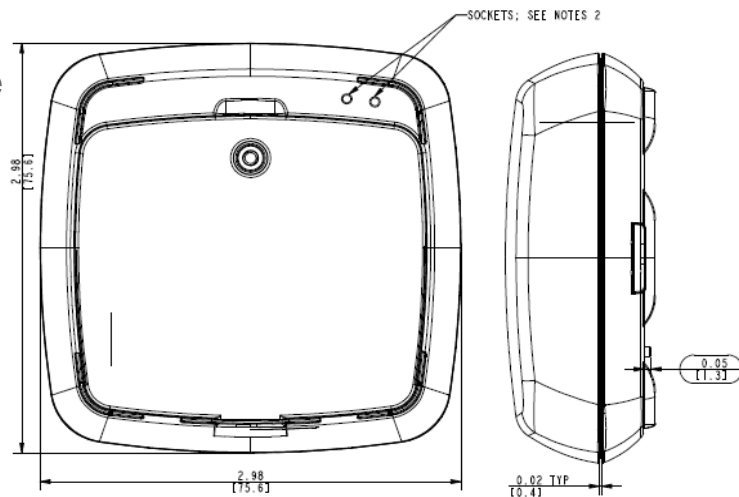
# TECHNICAL SPECIFICATIONS

## LeakSmart™ Complete Home Water Protection System

- Single sensor capable of closing the valve after detecting a leak and relaying temperature. Sensor can function independently as an audible alarm when not paired with the hub and valve.
- Sensor can be toggled to **Detect** only mode (when no valve closing is needed).
- Sensors are waterproof to ensure continued protection even after a flood.
- Battery Powered with 3 AAA batteries.
- Single Blue LED indicator.
- 5-year Limited Warranty.
- LeakSmart Sensor box includes Installation Guide and 3 AAA batteries.

### LeakSmart Sensor

Matte White ABS Sensor Enclosure with LED Indicator light.



Dimensions: 2.97"D x 2.97"W x 1.05"H

Mass: 59.5g (2.10 oz.)

### COMMUNICATION PROTOCOLS

802.15.4 - ZigBee HA 1.2

802.3 - Ethernet IP

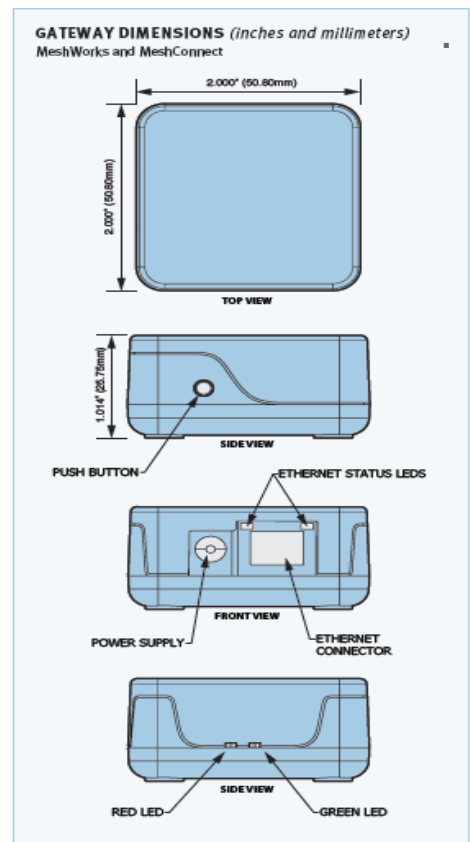
## TECHNICAL SPECIFICATIONS

### LeakSmart<sup>™</sup> Complete Home Water Protection System

- Hub requires Ethernet cable with active internet connection.
- Requires outlet power plug (5V, included).
- Red and Green LED indicators on left side of hub.
- 5-year Limited Warranty.
- LeakSmart Hub box includes a 5V outlet wall plug, a 6 ft. Ethernet Cable, Installation Guide and Instructions.
- Automatically closing the valve when a leak is detected through the sensor can run locally through the LeakSmart hub. For the consumer, this is a safeguard in the situation where the internet connection on your router becomes disconnected.

### LeakSmart Hub

Matte White ABS Enclosure with Anti-slip feet on bottom



MeshWorks<sup>™</sup> | MeshConnect<sup>™</sup>  
Ethernet Gateway (ZMx-GW-ETH-1)

## COMMUNICATION PROTOCOLS

802.15.4 - ZigBee HA 1.2

802.3 - Ethernet IP

Dimensions: 2.0"D x 2.0"W x 1.01"H

Mass: 42.8g (1.51 oz.)

Instruction languages available out-of-the-box: English and Spanish in the U.S.

Certifications: UPC, FCC, UL Listed, NSF-61, Lead Free, ZigBee HA 1.2

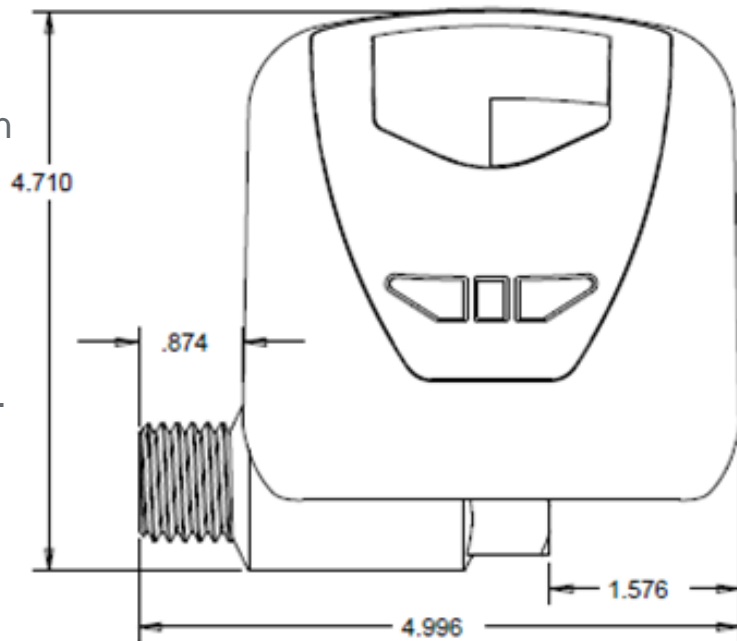
# TECHNICAL SPECIFICATIONS

## LeakSmart™ Complete Home Water Protection System

### LeakSmart Valve

Solid Brass quarter turn valve with standard NPT threads (Available in 3/4", 1", 1 1/4" sizes) ABS (black) enclosure for valve motor and control board.

- The valve can be installed bi-directionally into the pipe to accommodate a variety of installation configurations.
- The valve automatically cycles on a monthly basis to prevent mineral buildup.
- Red, Green, and Blue LED on valve display window to show valve status.
- Requires outlet power plug (5V, included).
- LeakSmart Valve box includes the Controller and 9V outlet wall plug.



Overall Dimension for 3/4" Valve and Enclosure:

3.78"D x 4.95"W x 4.80"H

Mass: 662.2g (23.36 oz.)

## COMMUNICATION PROTOCOLS

802.15.4 - ZigBee HA 1.2

802.3 - Ethernet IP