

StreamLabs® Control

Specifications Sheet



Description

The StreamLabs® Control valve features patented ultrasonic technology for real-time water monitoring, smart leak detection, and automatic shut off to stop leaks in their tracks. Just one StreamLabs control will protect your entire home from costly water damage and provide you with complete control from anywhere through our free app.

Features

- 24/7 leak protection with automatic shut-off functionality
- SmartAlerts™ learning leak detection
- Home & Away leak detection modes
- Inline water pressure, humidity, & temperature sensors
- Automatic monthly valve check to ensure proper operation
- 2 year full product warranty, 7 year brass warranty



UFCV-0101XXXX
Full SKU list on back.

Specifications

App Compatibility

iOS, compatible with iPhone or iPad, Android, compatible with phone or tablet*

Compatible Pipe Sizes

3/4", 1", 1-1/4" Copper Tube Size (CTS) – Depending on fittings

Compatible Pipe Types

SharkBite Fittings: PEX; Copper Type M & L; CPVC; PE-RT**

Universal Power Supply

Threaded Connection: Any pipe type

Water Temperature

Input: 100-240VAC ~50/600Hz, 0.5A; Output: 12 V @ 1 A UL Listed (included)
min. 40°F (4.4°C) / max. 105°F (40°C)

Operating Pressure

max. 200 psi (14 bar) Limited by Pipe

Ambient Temperature

min. 32° F (0° C) / max. 115° F (46.1° C)

Operating Environment

Indoor use only, unless installed inside optional outdoor enclosure

IP Rating:

IP 54 / 56 Rating***

Network

Wi-Fi 802.11b/g/n, 2.4 GHz

*Contact StreamLabs support for most up-to-date compatible version.

** 1-1/4" SharkBite fitting not approved for PE-RT use

***IP 54 rated for indoor use, IP 56 rating achievable with available outdoor enclosure

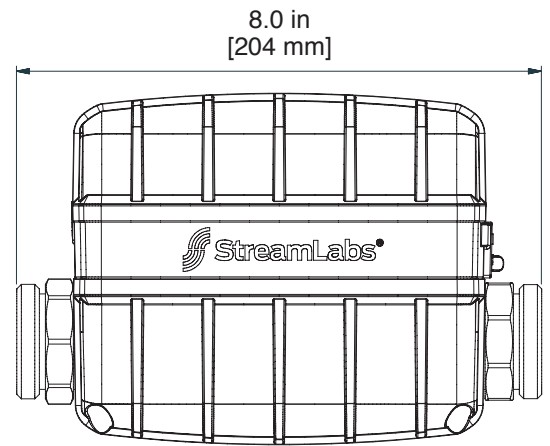
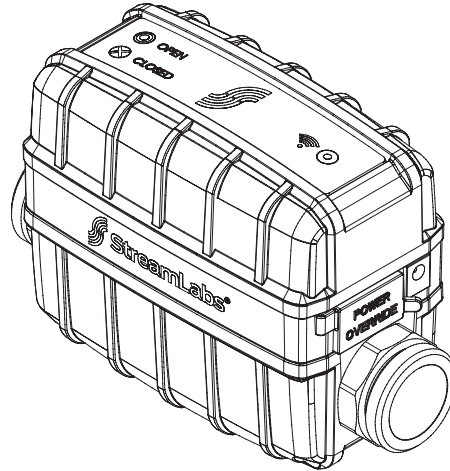
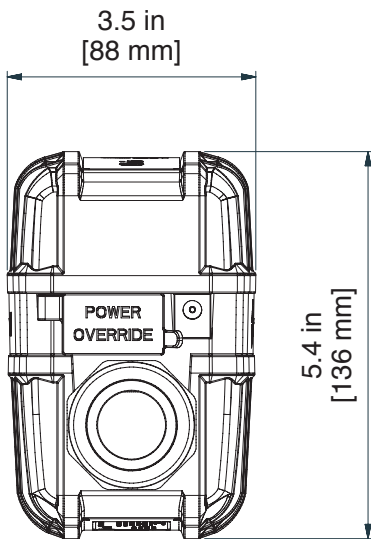
Product Detection Settings

Settings	Definable*
Slow Leak	0.1, 0.25, 0.5, 1.0 GPM for 5, 10, 15, 20, 30, or 60 mins
Major Leak	2.0, 4.0, 6.0 GPM for 2.5, 5, 10, 15, 20, or 30 mins
Away Mode	0.1 GPM for 15 seconds
Smart Alert	Control can learn usage habits and notify of any abnormal usage and shut off the water (optional)
Drip Detect	Daily, Weekly, or Monthly Test
Pressure Alert	Too Low: 30 psi, Low: 40 psi, High: 70 psi, Too High: 80 psi
Humidity Alert	Too High: 60%
Water Temperature Alert	Too Low: 40°F, Low: 50°F, High: 80°F, Too High: 90°F
Ambient Temperature Alert	Alert when under 40°F

*These settings are subject to change with updated software versions

Listings and Approvals

NSF-61 NSF-372 FCC IC



Full StreamLabs SKU List

Fitting Type	Part Number
Online	
3/4" SharkBite	UFCV-01013001
1" SharkBite	UFCV-01013002
In-Store Retail	
3/4" SharkBite	UFCV-01012001