

Water Grip



Smart clamp-on water monitor that detects leaks. The Water Grip detects leaks in the pipes and alerts instantly. It also monitors water use for both hot and cold pipes with its universal solution.



DATASHEET

HARDWARE SPECIFICATIONS

Battery

2 x AA

Up to 3 years battery life*

Replaceable

External power

5 V, 1 A DC via USB-C connector

Weight

~282 grams (excluding batteries)

Dimensions (mm)

Width: 57

Height: 65

Length 85

Connectivity

Wi-Fi 6, 2.4 GHz (802.11ax)

Bluetooth 5 (BLE)

Report interval: 24 hours (default)

MEASUREMENT SPECIFICATIONS

Supported pipe types - outer dimension

15, 18, 22, 28 mm Copper

15, 18, 22 mm Chromed copper

16, 20, 25 mm Plastic (PEX)

16, 20, 25, 32 mm Multi-layered (PAL)

Water Temperature

0.1°C - 70°C

ENVIRONMENT

Environment

5°C - 30°C, indoor usage (B, E1)

*Attainable with report interval set to 24 hours. The battery life may be lower if reports are sent more frequently. The device can be powered through USB-C for long term measurements, not relying on the battery for energy.