



Pipe Clip

CLPWIE01

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- 1. Package Contents
- 2. Technical Specifications



Pipe Clip

SKU: CLPWIE01

Version: 1.1



1. Package Contents

The package includes:

- Main device
- 2× AAA batteries (pre-installed)
- User manual
- Cable tie

2. Technical Specifications

- Supported Water Pipes
 - Compatible with all material types (copper, steel, PEX, PE, etc.)
 - Pipe outer diameter: 15 - 32 mm
- Communication:
 - Wi-Fi 2.4 GHz, 802.11 b/g



- Bluetooth Low Energy
- LoRaWAN
- LoRa point-to-point for controlling Aqua-Scope actuators
- Power Supply:
 - 2 × AAA standard alkaline or lithium batteries
 - External power supply: 3 V DC, minimum 500 mA
 - Power consumption:
 - Standby power: 0.4 mAh/day
 - LoRaWAN communication: 8 mAs per transmission
 - Wi-Fi communication: 300 mAs per transmission
 - Estimations:
 - LoRaWAN (4 transmissions/day, 1000 mAh effective capacity): 75 months
 - Wi-Fi (4 transmissions/day, 1000 mAh effective capacity): 45 months
 - Wi-Fi (24 transmissions/day, 1000 mAh effective capacity): 12 months
- Protection Rating: IP44
- Dimensions: 65 × 20 × 45 mm
- Weight: 57 g (including batteries)