

## **Product Specification**

Product Name:Sonic Wi-FiModel:WTGSW01-WWVersion:1.0



## **Product details**

Main function:	Water flow measurement Abnormal water flow detection	Flow measurement:	Range: 0.15 - 70 l/min Maximum measured error:
Other functions:	Remote valve control Water temperature and pressure measurements		± 50 ml for flow below 1 l/min or ± 5% for flow above 1 l/min Small flows detection: 40-150 ml/min
	Micro leak detection (pressure-based testing)	Dimensions:	20.6 cm x 11.4 cm x 5 cm
Power supply:	External PSU, 7.5V DC	Weight:	770 g (unit only)
	Battery pack, backup option only¹ (4x AA lithium batteries)	Connectivity:	Wi-Fi - 802.11b/g/n (2.4GHz only)
Operating conditions:	Indoor use: 0-40°C Water temperature: 0-40°C Pressure: 0-10 bar	Certifications:	

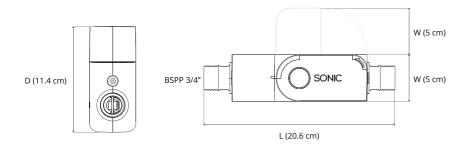
## Packaging

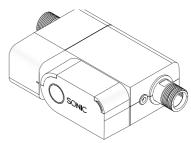
	Weight	Dimensions
Sonic Wi-Fi + PSU	1130 g	L: 32.0 cm
Sonic Wi-Fi + PSU + 4 x AA lithium batteries	1190 g	<ul><li>₩: 15.3 cm</li><li>H: 6.8 cm</li></ul>

## Accessories

Power Supply Input: 100 Unit (PSU): Output: 7. Cable leng Mains plug

Input: 100-240 V AC, ~50/60 Hz, 0.35 A Output: 7.5 V DC, 1.33 A Cable length: 180 cm Mains plug type: US with UK adaptor





<sup>1</sup> The device can work for up to 40 hours on new lithium batteries, in case of emergency. Use this as a backup for short power outages only.