Features & Benefits

- Remote water supply control
- Water temperature monitoring
- Environment temperature monitoring
- Wired Flood Sensor (optional)
- Housing tampering detection
- Magnetic tampering detection
- Buttons for manual control
- LEDs for valve and device status indication
- Buzzer

Technical Overview

T-Valve is a LoRaWAN water valve used in residential or commercial buildings. 3/4" and 1"1/4 versions available, respectively DN20 and DN32.

Technical Specification

Radio output type	LoRaWAN 1.0.3
Frequency Range	EU863–870; Other LoRaWAN regional settings available upon request
Security	End-to-End encryption (AES-CTR)
Batteries	L i S O Cl2 ER26500 3.6V 9000mAh
Battery Life	>10 Years
Housing colour	Black & White
Housing Dimensions	117 x 105 x 98mm
Compliance	ACS CARSO - L. S. E. H. L. KTW NSF/ANSI/CAN 61-2018 NSF/ANSI 372-2016 USA S.3874
Country of origin	Bulgaria

Related Product Codes

RF-LW-VZ-DN20	Water Shut-Off Valve 3/4" nominal DN20
RF-LW-VZ-DN35	Water Shut-Off Valve 1 1/4" nominal DN32

Tel: +44 (0)1732 861200 | E-mail: sales@sontay.com | Web: www.sontay.com

Sontay Limited. Four Elms Road, Edenbridge, Kent, TN8 6AB UK

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