

Product Specifications

Job Name _____

Job Location _____

Representative _____

Trident™ System Valve Controller DT-503

Technical Data

Part Number: DT-503

Dimensions: 4.78"L x 3.54"H x 1.39"W

Size of Valves Controlled: Up to 2" Diameter

Maximum Number of Valves per Controller: 2

Power Supply Output: 5 Volts 4 Amps

Power Supply Input: 100–240 VAC, 50–60 HZ

Operating Temperature: 50° – 122° F (10° – 50° C)

Battery Backup: 2 CR123 Lithium Batteries

Battery Operation: Up to 48 hours

Operating Frequency: RF (sub -1000 MHz)

Mounting Methods: 1" x 2" Strip Velcro Adhesive Backed
Hook-N-Loop Valve Controllers per Hub: 20 Max

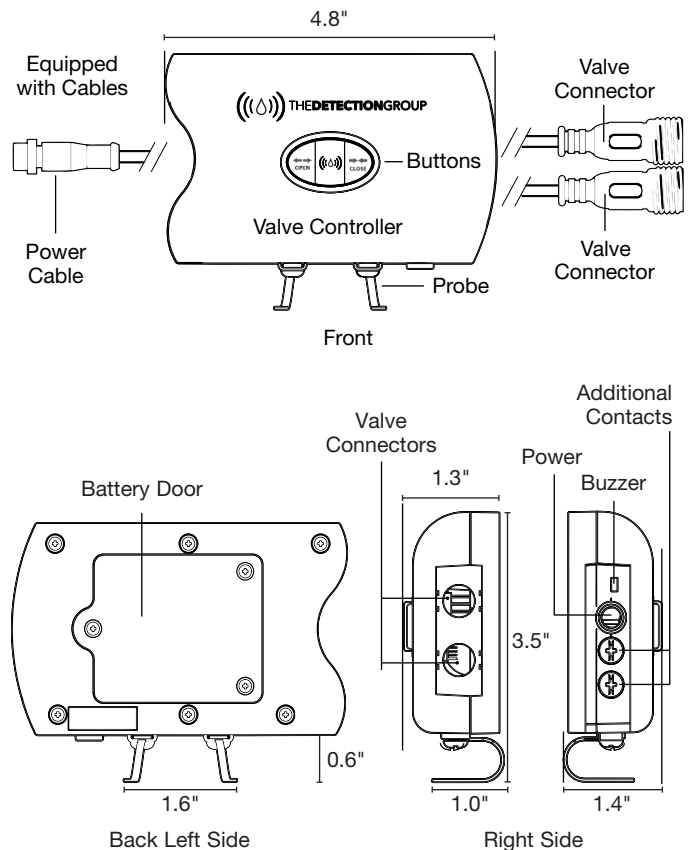
Certifications: FCC #2AK4V-DT-503, IC# 22517, IP54

Sensing Probes

The valve controller also serves as a water sensor. It is equipped with an additional set of contacts which can be used to monitor another area for water or for another low voltage signal, such as from a leak sensing cable.



Dimensions



The Detection Group product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact The Detection Group Technical Service. The Detection Group reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on The Detection Group products previously or subsequently sold.

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