



# WaterCop Classic Security Panel Wiring

## Classic Interface Contacts

### WaterCop Interface to Security Panels

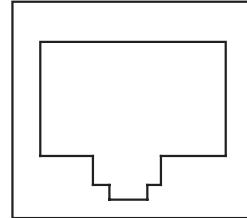
#### Input Signals from Security Panel to Change Valve Position

- Apply momentary dry contact closure between lines 5 and 7 to close the ball valve.
- Apply momentary dry contact closure between lines 6 and 7 to open ball valve.

#### Output Signals to Security Panel for Valve Position

- Dry contact closure between lines 3 and 4 indicates valve open.
- Dry contact closure between lines 2 and 3 indicates valve closed.

1-----8



- 7 Brown/White (5VDC)
- 5 Blue/White (to close)
- 6 Green (to open)

#### CAT5-E

- 3 Green/White
- 4 Blue
- 2 Orange

## RJ45 Socket

**Note:** When using the WCSC2 SmartConnect with a splitter, the RJ45 valve position signals change from Dry Contact to 5 VDC output signals as follows:

- When the valve is OPEN, you will have a 5 VDC signal between line 4 (Blue lead) and line 8 (Brown lead GND).
- When the valve is CLOSED, you will have a 5 VDC signal between line 2 (Orange lead) and line 8 (Brown lead GND).

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