WaterCop
AUTOMATIC WATER
SHUT-OFF SYSTEMS

Pro and Classic Security Panel Wiring

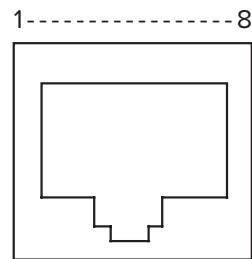## WaterCop Interface to Security Panels

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.
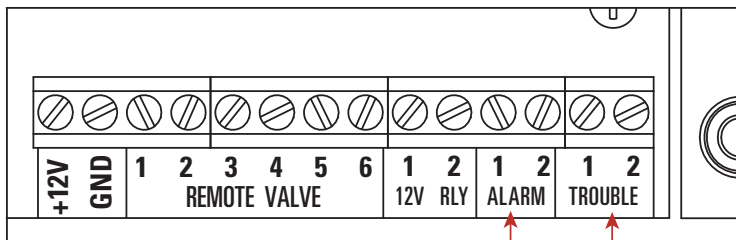
Classic and Pro Interface Contacts

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

WPC/WPCH Output Signals to Security Panel

+12V | GND | 1 2 3 4 5 6 REMOTE VALVE | 1 2 12V RLY | 1 2 ALARM | 1 2 TROUBLE

Dry contact closure signal to security panel during alerts
An alert is a problem with a sensor. A probe is shorted, open or low battery is detected. Water is not shut off.

Dry contact closure signal to security panel during alarms
An alarm is a water shut-off due to a sensor detecting water and activating the system. There is no alarm signal if the valve is closed by an input from the security panel or the WaterCop panel.

To order or for additional information, **visit watercop.com or call 800-545-3636.**

Made in the USA

The proven leader in household leak protection: **WaterCop® is there when you're not.**