YoLink Valve

Overview

This driver represents a single YoLink water valve or FlowSmart control in Control4 and requires the **YoLink** gateway. Bind this driver's **YoLink Gateway** connection to the matching `YOLINK_VALVE` provider on the gateway. **Auto Setup** can add and bind instances automatically.

See the **YoLink** documentation for account setup and gateway configuration.

Properties

Property	Description
Cloud Status	DriverCentral license status (read-only)
Automatic Updates	Allow automatic driver updates when available
Driver Version	Packaged driver version (read-only)
Log Level	Logging verbosity; resets to Off after about 1 hour when not Off
Auto Rename Driver	When On (default), renames the driver in Composer to the YoLink device name
YoLink Device ID	YoLink device identifier, set by gateway (read-only)
Device Name	Device name from YoLink, set by gateway (read-only)
Device Type	YoLink device type, set by gateway (read-only)
Model Name	Device model name, set by gateway (read-only)
Valve	Current valve position (Open or Closed) (read-only)
Leak	Leak alarm state; shown on devices that report it (read-only)
Battery	Battery level reported by YoLink (0–4; 4 = full) (read-only)

Bindings

Connection	Class	Notes
YoLink Gateway	`YOLINK_VALVE`	Bind to the matching provider on the YoLink gateway
Valve	`RELAY`	CLOSE shuts the valve, OPEN opens it

Programming

Variables

Variable	Type	Notes
VALVE	BOOL	`1` = closed (shut), `0` = open; always present (defaults to open until a device reports)
LEAK	BOOL	`1` = water detected, `0` = dry; only on devices that report leak
BATTERY	NUMBER	YoLink battery level (0–4; 4 = full)

Use **Reset Driver** when rebinding a different device to clear leftover connections and variables.

Events

Event	Description
Valve Opened	Valve changed from closed to open
Valve Closed	Valve changed from open to closed

Events fire on transitions only (not on refresh or first sync after bind).

Commands

Command	Description
Open Valve	Opens the valve
Close Valve	Shuts the valve

Actions

Action	Description
Refresh Status	Requests the current device state from the gateway
Reset Driver	Clears connections and programming variables. Use when rebinding a different device; confirm with Yes

Support

If you have questions or issues with this driver, contact us at support@solidified.co or call/text +1 (561) 444-9960. You can also submit a support ticket at DriverCentral.

Changelog

v20261104 - 2026-11-04

Changed

- Changed programming variables so they are no longer removed when a device report does not include that capability; use Reset Driver to clear them.

v20261102 - 2026-11-02

Added

- Added Reset Driver action to clear connections and programming variables when rebinding a different device.

Fixed

- Fixed a situation where programming variables could be cleared after a controller reboot.

v20260826 - 2026-08-26

Added

- Added support for water valves and FlowSmart devices.
- Added support for remotes and fobs (including short and long press programming events).

- Added programming variables on the sensor subdriver.
- Added battery property and programming variable for battery-powered devices.

v20260617 - 2026-06-17

Added

- Added support for smoke/CO alarm sensors.

v20260611 - 2026-06-11

Added

- Initial release.