Installation Just Got Faster. Way Faster.
Just as JADE™ brought economizer efficiency to small- to mid-sized buildings, Sylk-enabled communicating actuators simplify diagnostics and troubleshooting in a JADE economizer system to give you installation and control flexibility.

Sylk streamlines what used to be time consuming and confusing, letting you create the control solution you want with just two wires.

With Just Two Wires, Sylk:

- Reduces installation, commissioning and service time
- Controls multiple devices without using up controller I/O
- Reduces the need for copper wire
- Lets you complete more jobs in less time
- Adds intelligent fault detection and diagnostics to end devices
- Lets you daisy-chain multiple devices

Intelligent Control

Just as JADE™ brought economizer efficiency to small- to mid-sized buildings, Sylk-enabled communicating actuators simplify diagnostics and troubleshooting in a JADE economizer system to give you installation and control flexibility.
Before Sylk — Lots Of Wires. Most of your time was spent running wires, and inputs/outputs on the controller filled up quickly.

Sylk Gives You The Freedom To Do More With Less. You'll have plenty of inputs/outputs available for more flexibility from every controller.
Flexible Control

Sylk technology is built into Honeywell Spyder® and Stryker® controllers as well as JADE™ economizers, giving you the flexibility to create the control system you need with multiple Sylk-enabled devices.

**Sylk Actuators**

- MS3103J1030 27 lb-in. Sylk Enabled Actuator
- MS3105J3030 44 lb-in. Sylk Enabled Actuator (5 addresses & Analog Output) medium torque
- MS3105J3130 44 lb-in. Sylk Enabled Actuator (5 addresses & Analog Output) 1 Aux switch medium torque
- MS3110J1008 88 lb-in. Sylk Enabled Actuator
- MS3110J1206 88 lb-in. Sylk Enabled Actuator 2 Aux switches
- MS3120J1007 175 lb-in. Sylk Enabled Actuator
- MS3120J1205 175 lb-in. Sylk Enabled Actuator 2 Aux switches

**Sylk Communicating Sensors**

- TR71 Temperature Sensor
- TR71-H Temperature and Humidity Sensor
- TR75 Temperature Sensor
- TR75-H Temperature and Humidity Sensor
- TR42 Temperature Sensor
- TR42-H Temperature and Humidity Sensor
- TR42-CO2 Temperature and CO2 Sensor
- TR42-H-CO2 Temperature, Humidity and CO2 Sensor
- TR40 Temperature Sensor
- TR40-H Temperature and Humidity Sensor
- TR40-CO2 Temperature and CO2 Sensor
- TR40-H-CO2 Temperature, Humidity and CO2 Sensor
- JADE Economizer C7400S1000 Sylk Temperature & Humidity
- C7400S1010 Sylk Temperature & Humidity Sensor

**Spyder Controller**

- PUB6438S Unitary BACnet 6 UI, 4 DI, 3 AO, 8 DO
- PVB6436AS VAV BACnet 6 UI, 4 DI, 3 AO, 6 DO & Actuator
- PVB6436NS VAV BACnet 6 UI, 4 DI, 3 AO, 8 DO
- PUB6438S-ILC ILC Unitary BACnet 6 UI, 4 DI, 3 AO, 8 DO
- PVB6436AS-ILC ILC VAV BACnet 6 UI, 4 DI, 3 AO, 6 DO & Actuator
- PVB6438NS-ILC ILC VAV BACnet 6 UI, 4 DI, 3 AO, 8 DO

**JADE Economizer**

- W7220 JADE Economizer logic module

**Sylk I/O Modules**

- SI06042 I/O Module with 6 Universal/0 Digital Inputs, 4 Analog/2 Digital Outputs
- SI04022 I/O Module with 12 Universal/0 Digital Inputs, 0 Analog/0 Digital Outputs
- SI012000 I/O Module with 4 Universal/0 Digital Inputs, 2 Analog/2 Digital Outputs

Learn More

For more information on Honeywell Sylk-enabled devices, call 1-800-466-3993 or visit buildingcontrols.honeywell.com.

Automation and Control Solutions

In the U.S:

Honeywell

1985 Douglas Drive North
Golden Valley, MN 55422