What garage doors does PIXIE work with?

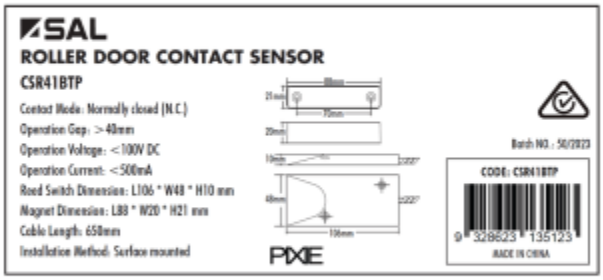
Integration · https://pixiepartners.com.au/support-docs/what-garage-doors-does-pixie-work-with/

PIXIE works with a wide range of automatic garage door motors.

Most manufacturers including:

- 1) B&D Roller Doors
- 2) Merlin

PIXIE's Garage Door and Gate Controller (PC206GD-R-BTAM) has been designed to work with automatic garage door openers which feature a 'key-switch' input.



With the addition of the **CSR41BTP** sensor, once mounted the PIXIE App also provides door status, OPEN or CLOSED in the App and with Gateway enabled homes, push notifications to your mobile device and Google Home PIN Code requirement for voice activation if use choose Google as your voice assistant.

You can read more information about functionality here also:

> Garage Door Controller

Embedded media: https://pixieplus.com.au/pixie-products/garage-door-controller/embed/#?secret=PSICacnQ4k#?secret=Y7x9rkcW5E

This is also known as an OSC interface (Open Stop Close). This has been a feature of most automatic garage door openers for decades.

The PIXIE devices provides a volt free PULSE to the garage door motor controller.

- - Pulse - OPEN
- - Pulse again (whilst moving) - STOP
- - Pulse again - CLOSE

Some motors require a PULSE for a solid 1 second. If you are pulsing your motor and it is not responding, modify the setup of your PIXIE Blind and Signal controller to a Timed Contact Closure of 1 second

Simply power the PIXIE Blind and Signal controller, and from one of the output channels using 1.5mm twin or "Figure8" cable directly into the 'key-switch' input on your garage door controller.

You can test the operation by using the test switch on the PIXIE controller.
