

PIXIE Contact Transceiver

#PC100CS-R-BTAM



Basic operation

- 1 Click - Set the device to Armed mode, in which the device monitors the contact sensor status, and send out notification to the system if status changes
- 4 clicks manual pairing
- 9 clicks reset device

Red and Green LED indicator represents armed status

Applications

Sensor inputs for indicating status and performing actions based on sensor contact closure status.

Whats in the box

1 x Translator, installation instructions

Accessories

Input sensors as per page 2



SCAN ME

Download the PIXIE and PIXIE PLUS Apps



#PC100CS-R-BTAM
PIXIE Contact Transceiver



PIXIE Contact Sensor Transceiver is a smart device that monitors open & closed status of gates/doors/windows, via a set of contact sensors (sold separately). Push Notifications to users are delivered (PIXIE PLUS App only) when status change occurs. Any status change can be used as a trigger for logic control within the system to deliver more advanced home automation functions.

Features

- Works with wired contact sensors for gates, doors or windows, to monitor open & close status from any manufacturer
- PIXIE provides 3 options for sensors - metal type for garage doors; plastic type for metal doors; small recessed for wooden doors.
- Connect with 1 set of contact sensor, monitor 1 gate/door/window status
- In-built button for easy setup and control
- One RGB LED indicator to reflect different working modes and gate/door/window status

Electrical

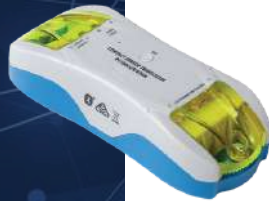
Input(V)(Hz)	240/50
Standby Power	0.5 Watts
Operating ambient min/max (°C)	0 to 60°
Typical wireless range	15 metres typical indoors **
IP Rating	IP20

** Depending on building materials and construction.



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Related products

Flush mount Contact Sensor #CSF21BTP



Roller Door Contact Sensor #CSR41BTP



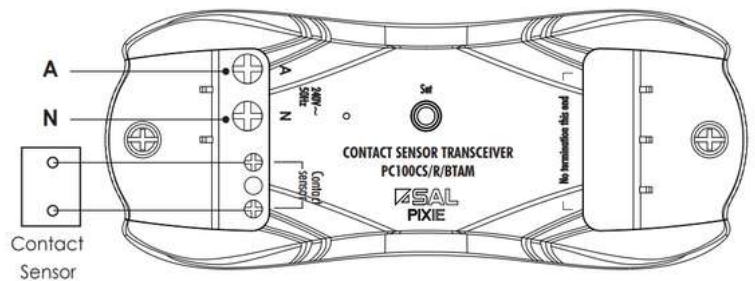
Metal Door Contact Sensor #CSM41BTP



PIXIE Gateway G3 #SGW3BTAM



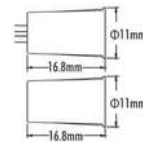
Wiring Diagram



FLUSH MOUNT CONTACT SENSOR

CSF21BTP

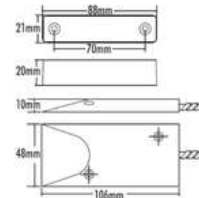
Contact Mode: Normally closed (N.C.)
Operation Gap: >20mm
Operation Voltage: <100V DC
Operation Current: <500mA
Dimension: $\Phi 11 \times 16.8$ mm
Cable Length: 500mm
Installation Method: Recessed
Cut-out: 10mm



ROLLER DOOR CONTACT SENSOR

CSR41BTP

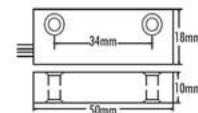
Contact Mode: Normally closed (N.C.)
Operation Gap: >40mm
Operation Voltage: <100V DC
Operation Current: <500mA
Reed Switch Dimension: L106 * W48 * H10 mm
Magnet Dimension: L88 * W20 * H21 mm
Cable Length: 650mm
Installation Method: Surface mounted



METAL DOOR CONTACT SENSOR

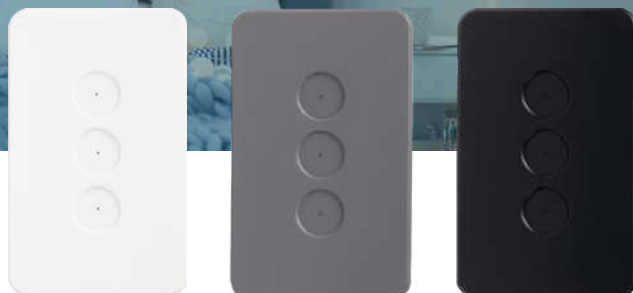
CSM41BTP

Contact Mode: Normally closed (N.C.)
Operation Gap: >40mm
Operation Voltage: <100V DC
Operation Current: <500mA
Dimension: L50 * W18 * H10 mm
Cable Length: 500mm
Installation Method: Surface mounted



PIXIE fits in

PIXIE fits in to a huge range of Australian wall plates



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