

## Automated Part Counter with Data Recorder

### Part Counter with Data Recorder for PC integration

- Miniature Size (2.2" x 1.4" x 0.6") can be placed almost anywhere
- Connects to a PC via RS232 (com-port) to record, download, display and print time-stamped data in graphical or tabular form
- Records up to 16,363 records (681 days of data if using 1-hr increments)
- Data can be saved to a CSV text file or an MS-Excel spreadsheet
- 1-year lithium battery saves data in case of power outages
- Operates autonomous or direct connects to a PC for real time display
- Safe low voltage 12 VDC (plug-in supply included with 10 ft cable)
- Can be easily added to existing sensors or systems (see page 7)



## PTC- R

Select sensor type below to complete the part number

### BX05



#### Retro-Reflective Horizontal Sensor

- 16 ft maximum horizontal sensing distance
- Built-in adjustable time delay
- IP66 sealed for challenging environments
- Sensor includes reflector and 10 ft cable (cable can be increased up to 500 ft)
- Small Size: 0.98"w x 2.95"d x 2.56"h

### BPS03



#### Thru-Beam Horizontal Sensor

- 9 ft maximum horizontal sensing distance
- IP67 epoxy sealed
- Transmitter and Receiver include 6ft cable
- Terminal strip included if extension of cable is required.
- Miniature Size: 0.63"w x 0.30"d x 1.10"h

### BYD100



#### Diffuse Mode Proximity sensor

- 4 inch maximum horizontal or vertical sensing distance.
- No reflector required
- Sensor includes 6ft cable
- Terminal strip included if extension of cable is required.
- Miniature Size: 0.63"w x 0.75"d x 1.91"h

### 0000

Count Recorder without sensor

Contact SenSource for inductive ring sensors used for counting small metal parts

#### Ordering Example:

**PTC-RBX05** - Includes count recorder, power supply, horizontal retro-reflective sensor, cables and reflector.

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