The PB-10NS/TNS are miniaturised photoelectric beam sensors ideal for covert applications.

## **PB-10NS**

Up to 10m (33ft) indoor (single beam)

## Features

- miniaturised control box
- sensor cord can be cut to length as required
- flush mount plate for sensor heads supplied
- built-in sensitivity adjustment

Model	PB-10NS
Detection system	Active Infrared Beam (Twin)
Alarm output	Dry contact relay output: 1c (NO/NC)
	Relay operation: interruption time + delay time
	(approx. 1 sec.) 30V (AC/DC) 0.3A or less
Supply voltage	10V to 30VDC (non-polarity)
Current consumption	45mA or less
Ambient temperature	-25 to + 55°C (-13 to +131°F)
Installation	Indoor: wall
Options	N/A
Dimensions (sensor)	Ø15 x 14mm (Ø0.59 x 0.55")
Weight	Sensor: 120g (4.2oz) / Control box: 95g (3.3oz)



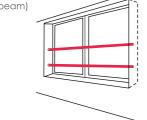
## **PB-10TNS**

Up to 10m (33ft) indoor (twin beam)

## Features

As PB-10NS plus:

- twin photoelectric beams
- AND/OR gated operation



Model	PB-10TNS
Detection system	Active Infrared Beam (Twin)
Alarm output	Dry contact relay output: 1c (NO/NC)
	Relay operation: interruption time + delay time
	(approx. 1 sec.) 30V (AC/DC) 0.3A or less
Supply voltage	10V to 30VDC (non-polarity)
Current consumption	55mA or less
Ambient temperature	-25 to + 55°C (-13 to +131°F)
Installation	Indoor: wall
Options	N/A
Dimensions (sensor)	Ø15 x 14mm (Ø0.59 x 0.55")
Weight	Sensor: 240g (8.4oz) / Control box: 95g (3.3oz)

