Photoelectric Beams



Honeywell's IntelliBeam™ sensors combine all the great features of high-end photobeams in a cost-effective dual detector, offering the ultimate protection at an incredible value. Available in single and dual models, there's an IntelliBeam to suit any application.

FEATURES

- Single and dual beam models with range up to 250'
- Suitable for outdoor or indoor installations
- Easy alignment features reduce installation time
- Adjustable beam blocking time
- Includes pole mount kit

PRODUCT FEATURES	IB-250S	IB-100D	IB-200D
Range Outdoor	250 ft. (80m)	100 ft. (30m)	200 ft. (60m)
Range Indoor	500 ft. (160m)	300 ft. (90m)	600 ft. (180m)
Beam Type	Single Pulsed Beam	Two Pulsed Beams	Two Pulsed Beams
Adjustable Beam Blocking Time	V	V	V
Pole Mount Kit Included	✓	V	V
Vertical Optical Adjustment	10°	20°	20°
Horizontal Optical Adjustment	180°	180°	180°
Optical View Finder	Integral	Detachable	Detachable
Power Input	10 to 26VDC	10.5 to 26VDC	10.5 to 26VDC
Current	50mA	40mA	55mA
Alarm Output	Form C	Form C	Form C
Tamper Output	Form A	Form A	Form A
Mounting	Wall or Pole	Wall or Pole	Wall or Pole
Operating Temperature	-13°F to 131°F (-25°C to 55°C)	-13°F to 131°F (-25°C to 55°C)	-13°F to 131°F (-25°C to 55°C)

ORDERING

IB-250S Single Pulse Photobeam 250' (80m) range max. outdoor and 500' (160m) max. indoor
IB-100D Dual Pulse Photobeam 100' (30m) range max. outdoor and 300' (90m) max. indoor
IB-200D Dual Pulse Photobeam 200' (60m) range max. outdoor and 600' (180m) max. indoor

Automation and Control Solutions

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