

INFRARED BEAM DETECTION

NEW



ABH-100

Code	Detect Distance (m)	
	Outdoor	Indoor
ABH-100	100 meter	300 meter
ABH-120	120 meter	300 meter
ABH-150	150 meter	450 meter

- 4 high source: Infrared digital pulse
- Horizontal Angle adjustment (180°)

Weatherproof Double Infrared Beam Detector IP44 - supply volts 10-28VDC

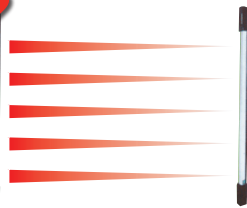


Code	Detect Distance (m)		Height (mm)
	Outdoor		
FL-IR30	30	170	
FL-IR60	60	170	
FL-IR80	80	170	
FL-IR100	100	170	

Specifications

- Double IR beam
- Light Source: Infrared
- Alarm Output: Relay output, AC/DC 30V 0.5A
- Work Temperature: -25-55°C
- Light Angle: Horizontal 180°±90, Vertically 20°±10

NEW



Infrared Beam Detector supply volts 9-15VDC

Code	Detect Distance (m)		Height (mm)
	Outdoor		
FL-IR250-3	5	685	
FL-IR250-5	5	1200	
FL-IR250-8	5	1720	

Specifications

- 3/5/8 IR beam
- Light Source: Infrared
- Detect Speed: 50-300ms (adjustable)
- Alarm Output: Relay output, AC/DC 30V /10A
- Work Temperature: -25-55°C
- Light Angle: Horizontal 180°±90, Vertically 20°±10

ONE BEAM INFRARED DETECTOR

Suitable for external ranges up to 30m outdoors. Perfect for gate automation and pre-selection access.



Code	AX-30KD
Features	Voltage: 9-16VDC Weatherproof White-light protection

NEW

Dual Technology Motion Sensors



Code	DT7225	DT7435	DT7450C
Max. Range	7.6m x 9m	11m x 11m	15m x 18m
Consumption	25mA	25mA	30mA
Voltage	9-16VDC	9-16VDC	9-16VDC
M.W Frequency	24.125GHz	24.125GHz	24.125GHz
Install Height	2.3m	2.3m	2.3m
Sensitivity	H/L Select	H/L Select	H/L Select
Dimension	119x71x42mm	119x71x42mm	119x71x42mm
Pet Immune	No	Yes (45kg)	No
Alarm Output	NC (Energised)	NC (Energised)	NC/NO

Features

- PIR and MW Detection
- Total view: 90°
- Anti-white light
- Alternative LED-off mode
- PIR field of view:
 - 22 long range
 - 12 intermediate
 - 6 lower range