ABI100-1408

Infrared barrier detector

Wired | 8 beams

Max distance. The detection 100 m

Easy installation with LED and buzzer

NC/NO relay outputs

Power supply 9~30VDC



Infrared barrier of 8 beams for outdoor
Wired
Maximum sender / receiver detection 100 m (exterior)
Horizontal adjustment 180º (±90º)
2 work frequencies
LED and buzzer for easy installation
Power supply 9~30 VDC

Specifications

Detection range	100m outdoor
Number of beams	8
Detection method	Interruption of 2 continuous beams at a time
Sensitivity	Adjustable between L, M and H
Frequency channels	2 different channels over DIP Switch
Alarm outputs	1 relay NO/NC (max. 30VDC/VAC, 0.5A)
Alignment angle	Horizontal 180°(±90°)
Adjustment method	Over LED and buzzer
Operating temperature	-25ºC ~ +55ºC
Degree of protection	IP65
Power	9~30 VDC, 50~120 mA
Dimensions	140(H) x 4(W) x 7(D)cm