



RFBEAM10B

INFRARED RADIO MINI-BARRIER, HEIGHT 1M, INT. BAT.



Wireless active infrared barrier with a range of 5 m guaranteeing the utmost active efficacy in detecting the crossing of an access point or perimeter, thanks to the use of constantly monitored pulsed beams. Protected beam height: 1 m. Batteries inside the trim to enhance the compact dimensions. Dimensions: 40 x 1220 x 40 mm.



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MAIN FEATURES

Type	Pair of infrared RF barriers
Type of Detection	Infrared with synchronized pulse beams
Wireless technology	Bidirectional protocol
Radio frequency band (MHz)	868.05 ÷ 869.95
No. of IR rays	2Tx
Maximum outdoor distance (m)	5
Features IR beams	Pulsed, λ 950nm
Solar blinding protection	Up to 300,000lux
Synchronism	Optical TX / RX
Sensors logic	AND random
Barrier beams height control	Yes
Acoustic indicator TEST	Buzzer
Tamper protection	Si
Modulation	GFSK
Events Reported	Alarm, tamper, supervision, low battery
Monitoring	Yes

HARDWARE SPECIFICATIONS

Type of finish	Plastic
Operating temperature (°C)	-25 ÷ 65
Height (mm)	1220
Width (mm)	40
Depth (mm)	40
For outdoor use	Yes
Degree of protection	IP54

ELECTRICAL SPECIFICATIONS

Number and type of the battery	2 x 3,6V 2700 mAh
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