

## Easy installation for a wireless barrier

Low absorption barrier powered by a large capacity and autonomy lithium battery. Suitable for wireless applications as it is compatible with all radio TX and easy to install. AUTONOMY 3 YEARS







## **Technical characteristics**

Maximum use distance outdoors	50 m
Maximum use distance indoors	100 m
Reach maximum distance	300 m
Optical with double beam	35 mm lenses in AND
IR beams	Pulsed beams in working wave 950 NM
Synchronisation	Optical
Pointing and alignment system	Optical-acoustic SMA technology
Beam arrangement	Parallel
Optical adjustment	180 ° Horizontal 20 ° Vertical
Walk-test function	YES
Configuration of double beams inside the column	2-3TX + 2-3RX
Configuration of beams in the tower in TERMINAL mode	2-3TX + 2-3RX
Settable operating mode	OR - AND RANDOM (random on two beams) on board or remote
Settable beams bypass mode	YES
Crawl detection function on first, bottom beam	YES
Circuit power supply	1 Battery 3.6V 1.9 Ah Lithium on request doubled
Working autonomy	3 years
Working temperature	From -10° to +70° C
Alarm output	Relay with NC free contacts (on RX)
Tamper-proof output	Tower opening tamper TX transmitted on RX
Fog environmental output	YES with specific OC output
Low battery signal output	YES with dedicated OC output and acoustic on RX column
Auxiliary power supply output	3.6V or 3V for power supply Radio transmitters
Level of protection	IP65
Tube dimensions Diam. xH	80mm x from 1200 to 4000 mm

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