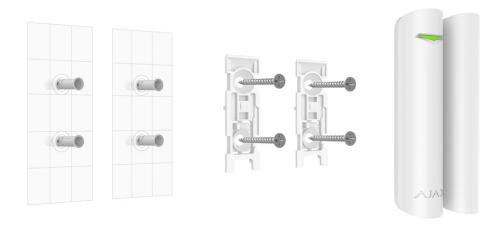


DOORPROTECT



Wireless opening detector that notifies of first signs of room intrusion by means of a broken door or window. It can be mounted on all types of doors including a metal base.



Ready to operate straight out the box: the battery is already installed, therefore there is no need to disassemble the detector. With one click, it can be connected to the hub in the mobile application. It can be mounted on the SmartBracket in just a few minutes.





Specification

Classification	Point magnetic and contact radio channel security detector
Type of detector	Wireless
Installation method	Indoors
Compatibility	Operates with Hub, Hub Plus, ReX, ocBridge Plus, uartBridge
Sensing element	Reed switch
Alarm signal delivery time	0.15 s
Activation threshold	Small magnet — 1 cm, Big magnet — 2 cm
Power supply	Battery: CR123A battery, Power supply voltage: 3 V
	Battery life — up to 7 years
Jeweller radio technology	Communication range with central unit — up to 1,200 m in an open space
	Two-way communication between devices
	Operating frequencies — 868.0—868.6 MHz
	Self-adjusting RF output power — up to 20 mW
	Block encryption based on AES algorithm
	Device polling period — 12-300 s
Temperature sensor	Available
Operating temp range	From $+5^{\circ}$ C to $+40^{\circ}$ C
Operating temp range Permissible humidity	From +5°C to +40°C Up to 75%
Permissible humidity	Up to 75%
Permissible humidity	Up to 75% Protection against fraud
Permissible humidity	Up to 75% Protection against fraud Jamming detection
Permissible humidity Anti-sabotage	Up to 75% Protection against fraud Jamming detection Tamper-resistant
Permissible humidity Anti-sabotage Remote setting and testing	Up to 75% Protection against fraud Jamming detection Tamper-resistant +
Permissible humidity Anti-sabotage Remote setting and testing	Up to 75% Protection against fraud Jamming detection Tamper-resistant + Diameter: 20 mm
Permissible humidity Anti-sabotage Remote setting and testing Dimensions	Up to 75% Protection against fraud Jamming detection Tamper-resistant + Diameter: 20 mm Height: 90 mm
Permissible humidity Anti-sabotage Remote setting and testing Dimensions Weight	Up to 75% Protection against fraud Jamming detection Tamper-resistant + Diameter: 20 mm Height: 90 mm 29g
Permissible humidity Anti-sabotage Remote setting and testing Dimensions Weight Certification	Up to 75% Protection against fraud Jamming detection Tamper-resistant + Diameter: 20 mm Height: 90 mm 29g Grade 2, CE
Permissible humidity Anti-sabotage Remote setting and testing Dimensions Weight Certification	Up to 75% Protection against fraud Jamming detection Tamper-resistant + Diameter: 20 mm Height: 90 mm 29g Grade 2, CE DoorProtect opening detector
Permissible humidity Anti-sabotage Remote setting and testing Dimensions Weight Certification	Up to 75% Protection against fraud Jamming detection Tamper-resistant + Diameter: 20 mm Height: 90 mm 29g Grade 2, CE DoorProtect opening detector SmartBracket mounting panel
Permissible humidity Anti-sabotage Remote setting and testing Dimensions Weight Certification	Up to 75% Protection against fraud Jamming detection Tamper-resistant + Diameter: 20 mm Height: 90 mm 29g Grade 2, CE DoorProtect opening detector SmartBracket mounting panel Two magnets
Permissible humidity Anti-sabotage Remote setting and testing Dimensions Weight Certification	Up to 75% Protection against fraud Jamming detection Tamper-resistant + Diameter: 20 mm Height: 90 mm 29g Grade 2, CE DoorProtect opening detector SmartBracket mounting panel Two magnets CR123A battery (pre-installed)
Permissible humidity Anti-sabotage Remote setting and testing Dimensions Weight Certification	Up to 75% Protection against fraud Jamming detection Tamper-resistant + Diameter: 20 mm Height: 90 mm 29g Grade 2, CE DoorProtect opening detector SmartBracket mounting panel Two magnets CR123A battery (pre-installed) External contact

