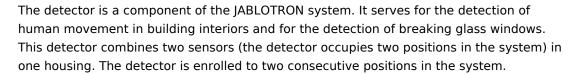


Bus combined PIR motion and glass break detector

Code: JA-122PB





Product description:

The detector uses a PIR sensor for human movement detection. Breaking glass is detected by a GBS sensor, which analyses air pressure changes and sounds to detect the breaking of a glass window. The detector should be installed by a trained technician with a valid certificate issued by an authorized distributor.

Technical information:

Power	from the control panel bus 12 V (8-15 V)
Quiescent current consumption	2.4 mA
Maximal current consumption	12.8 mA
Recommended installation height	2.5 m above the floor
PIR detection angle/range	90°/12 m
GBS detection angle/range	90°/9 m
Dimensions	150 x 63 x 40 mm
Weight (w/o batteries)	135 g
Classification	Security grade 2/Environmentální class II according to EN 50131-1
Environment	indoor general
Operating temperature range	-10 °C to +40 °C
Average operational humidity	75% RH, w/o condensation
Certification body	Trezor Test s.r.o. (no. 3025)
In compliance with	EN 50130-4, EN 55032, EN IEC 63000, EN 50131-1, EN 50131-2-2, EN 50131-2-7-1
Recommended screw	2 x o 3.5 x 40 mm (countersunk head)