

Code: OR-AB-MH-3005

AUTONOMOUS, WIRELESS PIR DETECTOR WITH ALARM FUNCTION **OR-AB-MH-3005** ORNO

The autonomous OR-AB-MH-3005 detector, in addition to its basic function, also operates as a wireless alarm control panel and siren. The device also has a built-in GSM communication module, thanks to which, after inserting the SIM card in the detector, it is possible to program max. 3 phone numbers that will be notified when an alarm occurs by voice message or SMS.

The detector can work both independently and cooperate with a maximum of 6 motion sensors OR-AB-MH-3005CR or reed switches OR-AB-MH-3005CM and an additional external alarm siren OR-AB-MH-3005SZ. The alarm system based on the OR-AB-MH-3005 device can be operated using max. 5 remote controllers OR-AB-MH-3005PB.

Thanks to the function of learning new devices, the system expansion with an additional detector, remote controller or siren is simple and requires no additional configuration.

Attention! Battery not included.



Support:	Wireless devices of the OR-AB-MH-3005 series
Sensor type:	Passive Infra Red (PIR)
Battery power supply:	• detector : 3 x 1.5V, type AAA/LR03 battery (not included) • Remote control : 1 x CR2032 3V (included)
Frequency range:	868.1 MHz
Radio communication range (at open area):	~ 80 m
Detection angle / Detection range:	140 ° / 10 m
Main features:	• The detector can operate as a simple, wireless alarm control panel • Built-in GSM communication module with the option of sending voice messages or SMS to max. 3 phone numbers • Built-in alarm siren - 130 dB • Learning system - automatic configuration of the additional devices
Operation temp:	-10 °C ... 40 °C
Dimensions:	113 x 70 x 38 mm
Weight:	0.1 kg



DATA SHEET

Compliance with standards:	ETSI EN 300 220-2, ETSI EN 301 489-1, ETSI EN 301 489-3, EN60950-1, EN 62311, EN 62479
Manufacturer / Brand:	ORNO
Guarantee:	2 years