

Code: JA-180W

PIR+MW WIRELESS DETECTOR **JA-180W** JABLOTRON

The wireless PIR and MW (InfraRed and MicroWave) detector is used for human motion detection inside the rooms. With a combination of PIR and MW detection was reached high immunity to false alarms. When the PIR detector is activated, and the MW detection confirms the triggering of the PIR, then alarm signal will be sent to the alarm control panel.

Attention! Battery not included.



Support:	JABLOTRON 100
Battery power supply:	1 x AA 3.6 V Lithium battery (not included)
Battery lifetime:	~ 3 years
Frequency range:	868,1 MHz JABLOTRON protocol
Radio communication range (at open area):	~ 300 m
Recommended installation height:	2.0 ... 2.5 m above floor level
Detection angle / Detection range:	120 ° / 12 m (basic lens)
Range MW:	0.5 ... 20 m
Environment class:	II indoor area according to EN 50131-1
Operation temp:	-10 °C ... 40 °C
Dimensions:	110 x 60 x 55 mm
Weight:	0.12 kg
Compliance with standards:	EN 50131-1, EN 50131-2-4, EN 50131-5-3
Manufacturer / Brand:	JABLOTRON
Guarantee:	2 years