


The JA-122PW/JA-122PW (G) Bus dual PIR and MW motion detector

Technical specifications

Power supply:	..... from the control panel bus 12 V DC (9 ... 15 V)
Current consumption:	
- in standby mode:	..... 5 mA
- for cable choice:	..... 16 mA
Recommended installation height:	..... 2.2 – 2.5 m above floor level
Detection angle/PIR coverage:	..... 90°/12 m
Detection angle/MW coverage:	..... 80°/12 m
MW Frequency:	..... 24.125 GHz
Maximum MW radio-frequency power (ERP):	..... 30 mW
Dimensions:	..... 150 x 63 x 40 mm
Weight:	..... 120 g
Classification:	..... Security grade 2/Environmental 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:	..... ETSI EN 300 440, EN 50130-4, EN 55032, EN 62368-1, EN 50581, EN 50131-1, EN 50131-2-4
Operating conditions according to general authorization:	..... ERC REC 70-03
Recommended screw:	..... 2x  ø 3.5 x 40 mm (countersunk head)



JABLOTRON ALARMS a.s. hereby declares that the JA-122PW/JA-122PW (G) product is in a compliance with the relevant European Union harmonisation legislation: Directives No: 2014/53/EU, 2014/35/EU, 2014/30/EU, 2011/65/EU if it is used as intended. The original of the conformity assessment can be found at www.jablotron.com - Downloads section.

Note: Although this product does not contain any harmful materials we suggest you return the product to the dealer or directly to the producer after use.



The complete version of the manual can be found at:
<https://bit.ly/JABLOTRON-JA-122PW>

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