

Code: FPXDH10TTAM1

OUTDOOR PIR AND MICROWAVE DUAL DETECTOR **FPXDH10TTAM1** PYRONIX

Net: **355.00 PLN** Gross: **436.65 PLN**

The FPXDH10TTAM1 detector are two dual-element passive infrared sensors with microwave unit for outdoor applications. It is designed to outdoor usage in most severe and extreme acclimate conditions that may also accommodate pets up to 10 kg.

High reliability is achieved by hardware combining technologies such as Tri-Digital Detection Signal Processing and Tri-Anti-Mask Technology, reducing practically false alarms alerts to zero.



SPECIFICATION

Application:	Outdoor
Pyroelectric sensor:	Double x 2
Sensor type:	2 x PIR detector + Microwave (MW)
Range:	10 m
Detection angle:	90 °
Target speed range:	0.25 ... 2.5 m/s
Sensitivity adjustment:	✓
Autodiagnostics:	—
Pet immunity:	≤ 10 kg
Antimask feature:	Tri-anti masking technology
Prealarm feature:	—
LED indication:	<ul style="list-style-type: none">• MW detector• PIR detector• Alarm signaling
Recommended installation height:	1.8 ... 2.4 m
Maximal outputs load:	60 V DC / 50 mA
Digital temperature compensation:	✓
Alarm output:	NC / EOL / 2EOL-NC / 3EOL-NC

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Power supply:	9 ... 16 V DC
Maximal current consumption:	24 mA
Operation temp:	-30 ... 70 °C
Main features:	<ul style="list-style-type: none"> • 2 x 5 volumetric lens (UV compensated) • Possibility to use a curtain lens • Anti-masking adjustment range from 0 to 1 m • Advanced digital algorithm of vegetation sway elimination (trees, bushes) • Ultraviolet filter • Independent Floating Threshold (IFT) technology • The housing of 3 mm poly-carbonate • "Index of Protection" - IP55 • Class IV
Protection class (Grade):	Grade 3
Color:	Light gray
Weight:	0.346 kg
Dimensions:	183 x 82 x 89 mm
Manufacturer / Brand:	PYRONIX
SAP Code:	361300079
Manufacturer's code:	XDH10TT-AM
Guarantee:	2 years

PRESENTATION

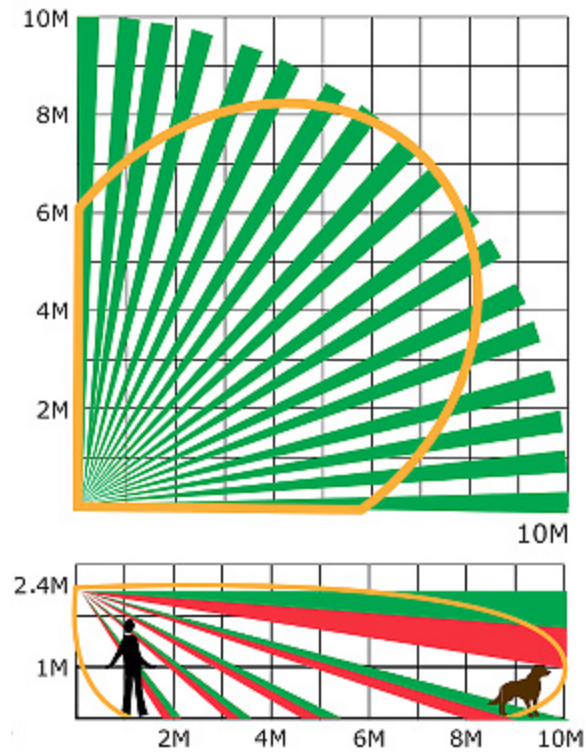
Rear view:



Detector inner view:



Detector range:



In the kit:

