

Code: DS-2TP21B-6AVF/W

# HANDY HYBRID THERMAL IMAGING CAMERA **DS-2TP21B-6AVF/W** 6.2 mm - 0.3 Mpx Hikvision

Net: 5 463.06 EUR Gross: 5 463.06 EUR

The DS-2TP21B-6AVF/W handy thermal imaging camera is equipped with a very sensitive, uncooled VOx microbolometer, allowing to obtain an image in the resolution of 160x120 px. The device will be perfect if you cannot permanently mount the thermal imaging camera and in mobile applications.



## SPECIFICATION

Sensor:	Uncooled VOx microbolometer
Matrix size:	160 x 120 px
Pixel pitch:	17 $\mu\text{m}$
Thermal sensitivity (NETD):	< 40 mK @ F1.0
Spectral range:	8 $\mu\text{m}$ ... 14 $\mu\text{m}$
Color palettes:	7
Lens:	6.2 mm
View angle:	25 °
Temperature measurement range:	30 °C ... 45 °C
Accuracy of temperature measurement:	$\pm$ 0.5 °C

## VIDEO CAMERA:

Sensor:	Progressive Scan CMOS
Matrix size:	0.3 Mpx
Scanning system:	Progressive
Optical zoom:	—
Digital zoom:	—

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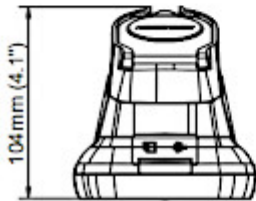
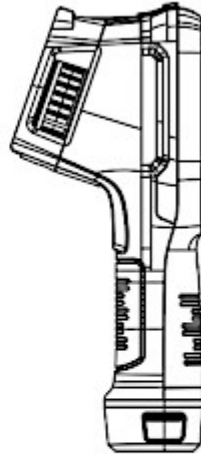
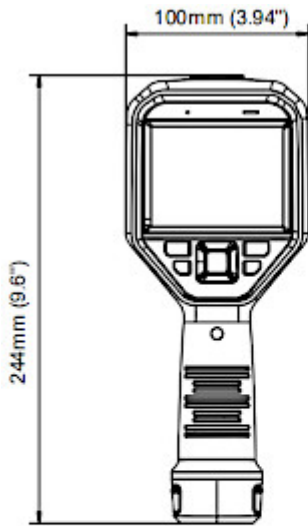
S/N ratio:	> 50 dB (AGC off)
Resolution:	640 x 480 - 0.3 Mpx
General information:	
LED illuminator:	✓
Video output:	—
Memory card slot:	—
Audio:	Microphone built-in
Network interface:	Wi-Fi
Main features:	<ul style="list-style-type: none"> <li>• The possibility of overlapping the image from a thermal imaging camera in a classic image</li> <li>• PIP - Picture In Picture</li> <li>• Built-in 16 GB memory - photo and video local recording capability</li> <li>• USB C interface</li> <li>• Bluetooth</li> <li>• 3.5 " capacitive touch screen - 640 x 480 px</li> <li>• Temperature measurement : the warmest point, the coolest point, center of field of view of the camera, user-defined point/line/area</li> <li>• Adaptive AGC - Adaptive Auto Gain Control</li> <li>• DDE - Digital Detail Enhancement</li> </ul>
Power supply:	Li-Ion battery
Housing:	Plastic
Color:	Black
"Index of Protection":	IP54
Operation temp:	15 °C ... 35 °C
Dimensions:	244 x 104 x 100 mm
Weight:	0.65 kg
Supported languages:	English
Manufacturer / Brand:	Hikvision
SAP Code:	308200048
Guarantee:	<b>3 years</b>

## PRESENTATION

Dimensions:



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**PACKAGE**

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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