

Code: DS-2TP31B-3AUF

HANDY THERMAL IMAGING CAMERA **DS-2TP31B-3AUF** 3.1 mm Hikvision

Net: **169.49 EUR** Gross: **169.49 EUR**

The DS-2TP31B-3AUF 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 µm
Thermal sensitivity (NETD):	< 40 mK @ F1.0
Spectral range:	8 µm ... 14 µm
Color palettes:	4
Lens:	3.1 mm
View angle:	37 °
Temperature measurement range:	30 °C ... 45 °C
Accuracy of temperature measurement:	± 0.5 °C
Memory card slot:	Micro SD memory cards up to 128GB support (possible local recording) - 8 GB (included)
Video output:	—
Audio:	—
Network interface:	—
Main features:	• micro USB socket • 2.4 " Color LCD - 320 x 240 px • Temperature measurement : the warmest point, the coolest point, center of field of view of the camera

Power supply:	Li-Ion battery, 3.7 V DC
Power consumption:	≤ 1.2 W
Estimated battery operation time:	≤ 8 h (continuous operation)
Housing:	Plastic
Color:	Black
"Index of Protection":	IP54
Operation temp:	-10 °C ... 50 °C
Weight:	0.29 kg
Dimensions:	196 x 77 x 60 mm
Supported languages:	English
Manufacturer / Brand:	Hikvision
SAP Code:	308200043
Guarantee:	3 years

PRESENTATION





Top view:



Bottom view:



See camera capabilities:

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In the kit:



PACKAGE

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