

Code: HAC-HFW2802T-Z-A-3711

AHD, HD-CVI, HD-TVI, PAL CAMERA **HAC-HFW2802T-Z-A-3711** - 8.3 Mpx
3.7 ... 11 mm - **MOTOZOOM** DAHUA
Net: 243.64 EUR Gross: 299.68 EUR

Megapixel camera with 1/1.8" CMOS sensor and AHD / HD-CVI / HD-TVI / CVBS. Standard changes are made using configuration switches.

The AHD / HD-CVI / HD-TVI interface allows to transmission of analog video signal via coaxial cable in max. 8 Mpx (4K UHD) resolution. During transmission there are no delays and is maintained the original, high quality image.


Camera is according to IP67 Index of Protection norm.



SPECIFICATION

Standard:	AHD / HD-CVI / HD-TVI / CVBS
Sensor:	1/1.8 " Progressive Scan CMOS
Matrix size:	8 Mpx
Resolution:	3840 x 2160 - 8.3 Mpx @ 15 fps , 3072 x 2048 - 6 Mpx @ 20 fps , 2560 x 1440 - 3.7 Mpx @ 25 fps , 960 x 576 - 960H, PAL
Video output:	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω
Lens:	3.7 ... 11 mm - Motozoom
View angle:	<ul style="list-style-type: none">• 112 ° ... 46 ° (manufacturer data)• 105 ° ... 46 ° (our tests result)
S/N ratio:	> 65 dB
Range of IR illumination:	80 m
IR illuminator power adjustment:	Automatic
Audio:	<ul style="list-style-type: none">• Microphone built-in - HD-CVI only,• Audio input - HD-CVI only
Main features:	<ul style="list-style-type: none">• Motozoom lens• 2D-DNR / 3D-DNR - Digital Noise Reduction• WDR - 120 dB - Wide Dynamic Range• BLC - Back Light Compensation• HLC - High Light Compensation (spot)• AGC - Automatic Gain Control• ICR - Movable InfraRed filter• Configurable Privacy Zones• Mirror - Mirror image• Auto White Balance• Sharpness - sharper image outlines

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OSD menu:	
Power supply:	12 V DC / 1 A
Power consumption:	≤ 12.5 W
Housing:	Compact, Aluminum
Color:	White
"Index of Protection":	IP67
Operation temp:	-30 °C ... 60 °C
Weight:	0.79 kg
Dimensions:	244 x 90 x 90 mm
Manufacturer / Brand:	DAHUA
Guarantee:	3 years

PRESENTATION

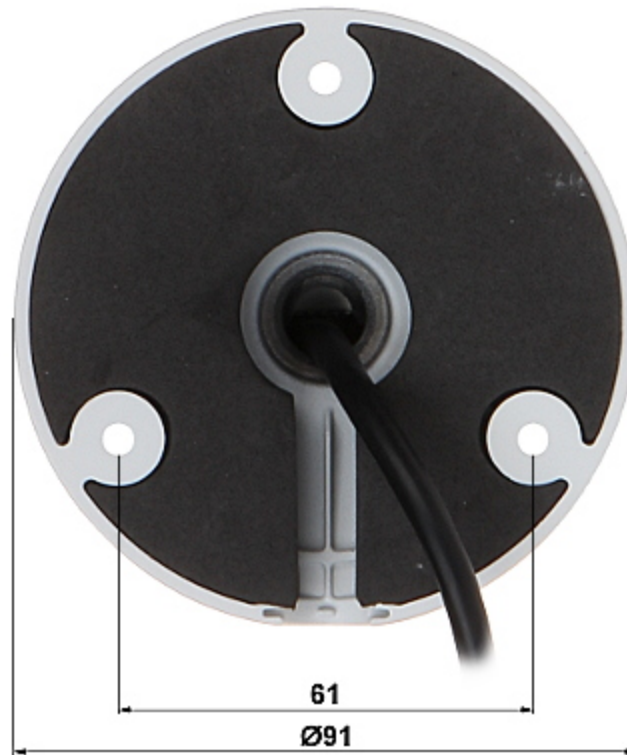
Front view:



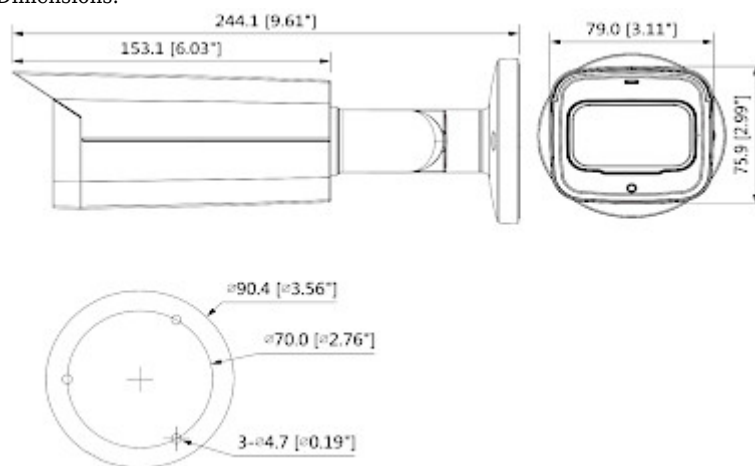
Side view:



Mounting side view:



Dimensions:



Standard changes are made using configuration switches:



In the kit:



OUR TESTS

AHD:

Camera image at artificial illumination (about 30Lux):



Camera image at night conditions with internal built-in IR illuminator on:



Camera image at direct strong light opposite to camera:



HD-CVI:

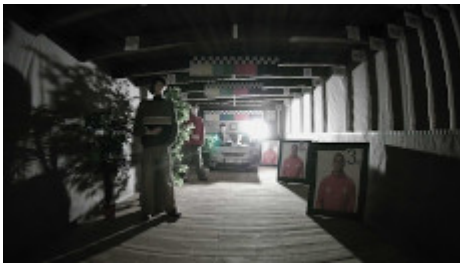
Camera image at artificial illumination (about 30Lux):



Camera image at night conditions with internal built-in IR illuminator on:

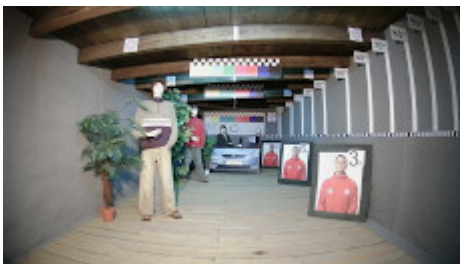


Camera image at direct strong light opposite to camera:



HD-TVI:

Camera image at artificial illumination (about 30Lux):



Camera image at night conditions with internal built-in IR illuminator on:



Camera image at direct strong light opposite to camera:

