

Code: HAC-HFW1500D-0360B-S2

# AHD, HD-CVI, HD-TVI, PAL CAMERA **HAC-HFW1500D-0360B-S2** - 5 Mpx 3.6 mm DAHUA

Net: **394.00 PLN** Gross: **394.00 PLN**

Megapixel camera with 1/2.7" CMOS sensor and AHD / HD-CVI / HD-TVI / PAL.

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.

In the case of video transmission using a twisted pair cable and matching transformers (balun), be aware of the possibility of signal reflections and interfering signals.

The 3-Axis integrated camera bracket has a regulation in all three planes, which allows to turn the camera to any direction. The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance). Camera is according to IP67 Index of Protection norm.



## SPECIFICATION

|                                  |   |
|----------------------------------|---|
| Standard:                        | AHD, HD-CVI, HD-TVI, CVBS   |
| Sensor:                          | 1/2.7 " Progressive Scan CMOS   |
| Matrix size:                     | 5 Mpx   |
| Resolution:                      | 2880 x 1620 - 5 Mpx - HD-CVI only : Aspect Ratio 16 : 9 ,<br>2560 x 1440 - 3.7 Mpx ,<br>1920 x 1080 - 1080p - HD-CVI only<br>960 x 576 - 960H   |
| Lens:                            | 3.6 mm  |
| View angle:                      | <ul style="list-style-type: none"><li>• 92 ° (manufacturer data)</li><li>• 90 ° @ HD-CVI (our tests result)</li><li>• 76 ° @ AHD / HD-TVI (our tests result)</li></ul>  |
| Range of IR illumination:        | 80 m  |
| IR illuminator power adjustment: | Automatic   |
| Video output:                    | AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω  |
| OSD menu:                        | ✓   |
| Main features:                   | <ul style="list-style-type: none"><li>• D-WDR - Wide Dynamic Range</li><li>• 2D-DNR - Digital Noise Reduction</li><li>• BLC/HLC - Back Light / High Light Compensation</li><li>• Day/night mode</li><li>• ICR - Movable InfraRed filter</li><li>• Sharpness - sharper image outlines</li><li>• AGC - Automatic Gain Control</li><li>• Privacy zones - max. 8</li><li>• Mirror - Mirror image</li><li>• Auto White Balance</li></ul> |
| Power supply:                    | 12 V DC / 410 mA  |
| Power consumption:               | ≤ 4.9 W   |

DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>  
POL; 60-713 Poznań; Graniczna 10  
e-mail: [delta-opti@delta.poznan.pl](mailto:delta-opti@delta.poznan.pl); tel: +(48) 61 864 69 60

|                        |                  |
|------------------------|------------------|
| Housing:               | Compact, Metal   |
| Color:                 | White            |
| "Index of Protection": | IP67             |
| Operation temp:        | -40 °C ... 60 °C |
| Weight:                | 0.59 kg          |
| Dimensions:            | Ø 90 x 242 mm    |
| Manufacturer / Brand:  | DAHUA            |
| Guarantee:             | <b>3 years</b>   |

## PRESENTATION

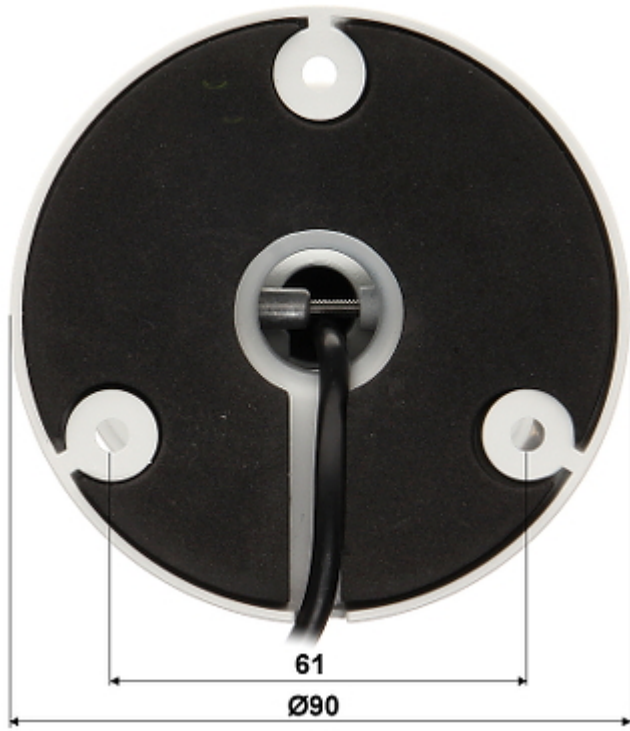
Front view:



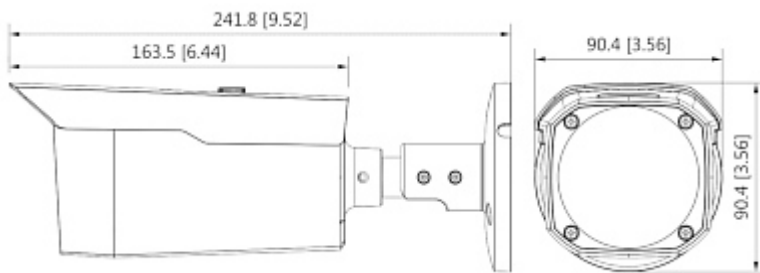
Side view:



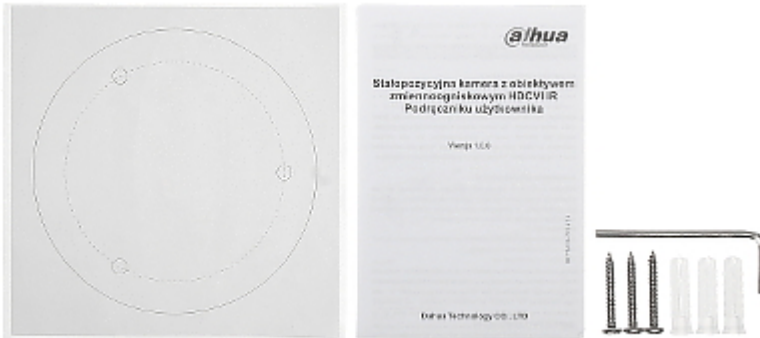
Camera mounting side view:



Dimensions:



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:



## PACKAGE

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