

Code: HAC-HFW2401D-0600B

## HD-CVI, PAL CAMERA **HAC-HFW2401D-0600B** - 3.7 Mpx 6.0 mm DAHUA

Net: **461.00 PLN** Gross: **461.00 PLN**

Megapixel camera with 1/3" CMOS sensor and HD-CVI (High Definition Composite Video Interface). The HD-CVI interface allows to transmission of analog, composite video signal via coaxial cable. During transmission there are no delays and is maintained the original, high quality image.



### SPECIFICATION

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Standard:                        | HD-CVI, PAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Sensor:                          | 1/3 " Progressive Scan CMOS                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Matrix size:                     | 4.1 Mpx                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Resolution:                      | 2560 x 1440 - 3.7 Mpx ,<br>1920 x 1080 - 1080p<br>1280 x 720 - 720p<br>960 x 576 - 960H, PAL                                                                                                                                                                                                                                                                                                                                                                                                       |
| Lens:                            | 6.0 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| View angle:                      | 49 °                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Video output:                    | <ul style="list-style-type: none"><li>• HD-CVI, 1 Vpp / 75 Ω</li><li>• CVBS, 1 Vpp / 75 Ω</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                |
| S/N ratio:                       | > 65 dB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Range of IR illumination:        | 80 m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| IR illuminator power adjustment: | Automatic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| OSD menu:                        | OSD menu available via DAHUA recorder                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Main features:                   | <ul style="list-style-type: none"><li>• WDR - 120 dB - Wide Dynamic Range</li><li>• 2D-DNR / 3D-DNR - Digital Noise Reduction</li><li>• F-DNR (Defog) - Reduction of image noise caused by precipitation</li><li>• ICR - Movable InfraRed filter</li><li>• BLC/HLC - Back Light / High Light Compensation</li><li>• AGC - Automatic Gain Control</li><li>• Motion Detection - max. 4 zones</li><li>• Privacy zones - max. 8</li><li>• Mirror - Mirror image</li><li>• Auto White Balance</li></ul> |
| Power supply:                    | 12 V DC / 500 mA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Power consumption:               | < 6 W                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

|                        |                  |
|------------------------|------------------|
| Housing:               | Compact, Metal   |
| Color:                 | White            |
| "Index of Protection": | IP67             |
| Operation temp:        | -30 °C ... 60 °C |
| Weight:                | 0.64 kg          |
| Dimensions:            | 242 x 90 x 90 mm |
| Manufacturer / Brand:  | DAHUA            |
| Guarantee:             | <b>3 years</b>   |

## PRESENTATION

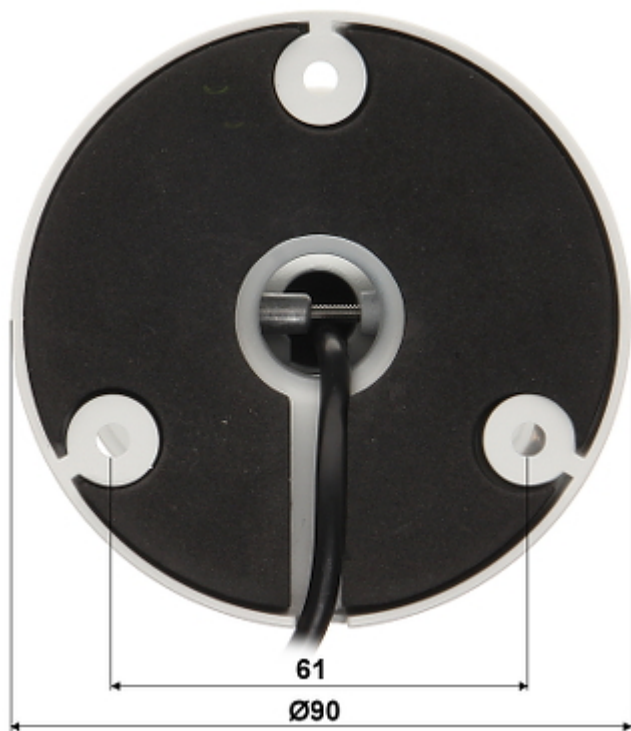
Front view:



Side view:



Mounting side view:



In the kit:



## OUR TESTS

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 |
|----------------------------------|--------------------|

