

Code: HAC-HFW1200RP-VF-27135

AHD, HD-CVI, HD-TVI, PAL CAMERA **HAC-HFW1200RP-VF-27135** - 1080p  
2.7 ... 13.5 mm DAHUA  
Net: **67.77 EUR** Gross: **83.36 EUR**

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 1080p resolution. During transmission there are no delays and is maintained the original, high quality image.  
Camera is according to IP67 Index of Protection norm. Attention! The camera default setting is HD-CVI standard. To change the camera standard you need use the PFM820 controller, available separately.



## SPECIFICATION

|                                  |   |
|----------------------------------|---|
| Standard:                        | AHD / HD-CVI / HD-TVI / PAL   |
| Sensor:                          | 1/2.7 " Progressive Scan CMOS   |
| Matrix size:                     | 2.1 Mpx   |
| Resolution:                      | 1920 x 1080 - 1080p ,<br>1280 x 720 - 720p ,<br>960 x 576 - 960H, PAL   |
| Video output:                    | AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω  |
| Lens:                            | 2.7 ... 13.5 mm   |
| View angle:                      | 106 ° ... 30 °  |
| S/N ratio:                       | > 65 dB   |
| Range of IR illumination:        | 30 m  |
| IR illuminator power adjustment: | Automatic   |
| Main features:                   | <ul style="list-style-type: none"><li>• 2D-DNR - Digital Noise Reduction</li><li>• BLC - Back Light Compensation</li><li>• HLC - High Light Compensation (spot)</li><li>• AGC - Automatic Gain Control</li><li>• ICR - Movable InfraRed filter</li><li>• Configurable Privacy Zones</li><li>• Mirror - Mirror image</li><li>• Auto White Balance</li><li>• Sharpness - sharper image outlines</li></ul> |
| OSD menu:                        | ✓   |
| Power supply:                    | 12 V DC / 360 mA  |
| Power consumption:               | ≤ 4.4 W   |

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|                        |                   |
|------------------------|-------------------|
| Housing:               | Compact, Aluminum |
| Color:                 | White             |
| "Index of Protection": | IP67              |
| Operation temp:        | -40 °C ... 60 °C  |
| Weight:                | 0.65 kg           |
| Dimensions:            | 213 x 90 x 90 mm  |
| Manufacturer / Brand:  | DAHUA             |
| Guarantee:             | <b>3 years</b>    |

## PRESENTATION

Front view:



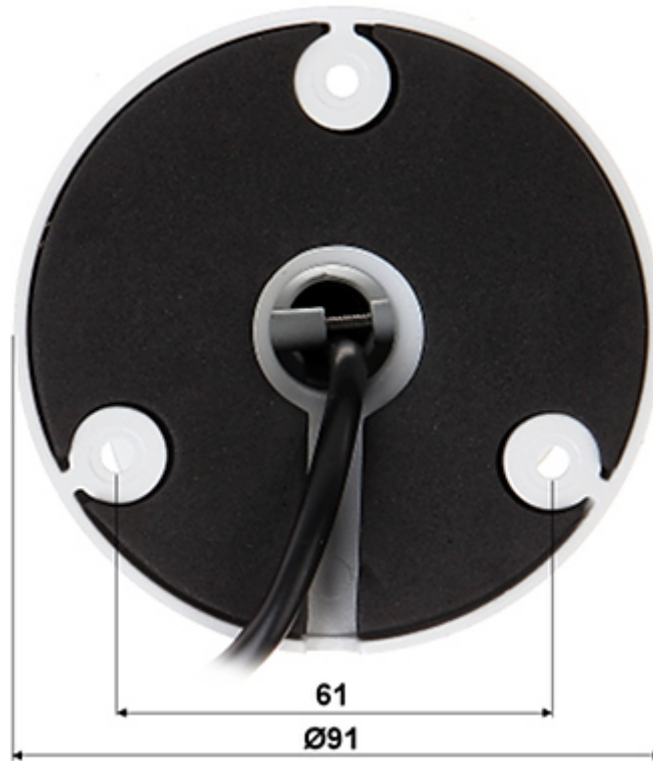
Bottom view (after remove the cover):



Side view:



Mounting side view:



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:

