

Code: HAC-HDW1400TL-A-0280B-S2

AHD, HD-CVI, HD-TVI, PAL CAMERA **HAC-HDW1400TL-A-0280B-S2** - 3.7 Mpx 2.8 mm DAHUA

Net: **77.04 EUR** Gross: **77.04 EUR**



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

The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance).

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.

Camera is according to IP67 Index of Protection norm.

SPECIFICATION

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|----------------------------------|---|
| Standard: | HD-CVI, HD-TVI, AHD, CVBS |
| Sensor: | 1/2.7 " CMOS |
| Matrix size: | 3.7 Mpx |
| Resolution: | 2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p , 960 x 576 - 960H, PAL |
| Range of IR illumination: | 30 m |
| IR illuminator power adjustment: | Automatic |
| Lens: | 2.8 mm |
| View angle: | <ul style="list-style-type: none">• 97 ° (manufacturer data)• 94 ° (our tests result) |
| S/N ratio: | > 65 dB |
| Video output: | HD-CVI / HD-TVI / AHD / PAL, 1 Vpp / 75 Ω |
| Audio: | <ul style="list-style-type: none">• Microphone built-in,• Audio support via coaxial cable - HD-CVI only |
| Main features: | <ul style="list-style-type: none">• D-WDR - Wide Dynamic Range• 2D-DNR - Digital Noise Reduction• BLC/HLC - Back Light / High Light Compensation• ICR - Movable InfraRed filter• AGC - Automatic Gain Control• Auto White Balance• Privacy zones• Mirror - Mirror image• Sharpness - sharper image outlines |

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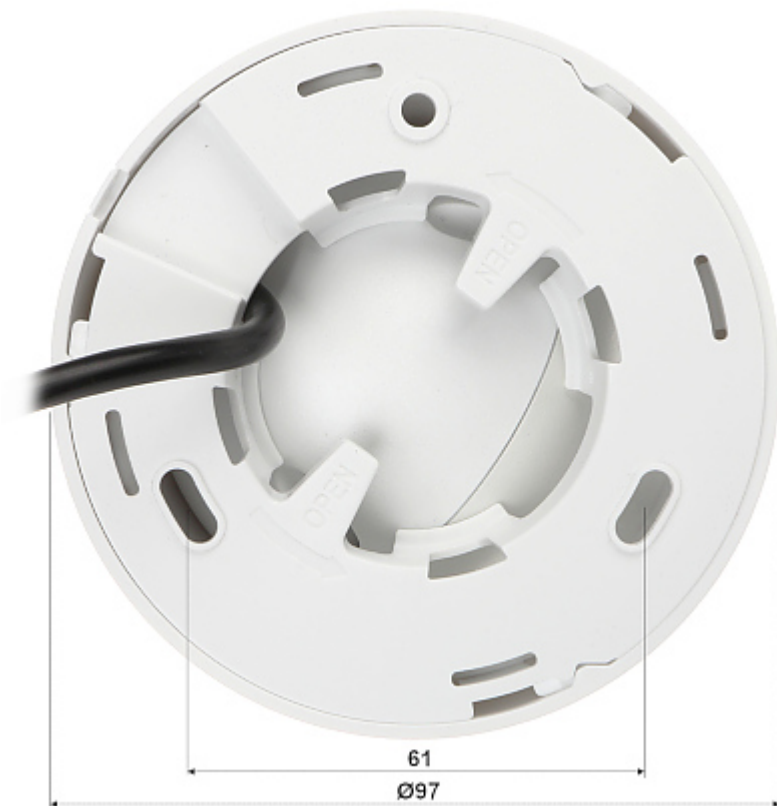
| | |
|------------------------|---------------------------------------|
| OSD menu: | OSD menu available via DAHUA recorder |
| Power supply: | 12 V DC / 330 mA |
| Power consumption: | ≤ 4 W |
| Housing: | Dome, Aluminum + Plastic |
| "Index of Protection": | IP67 |
| Color: | White |
| Vandal-proof: | — |
| Operation temp: | -40 °C ... 60 °C |
| Weight: | 0.22 kg |
| Dimensions: | Ø 97 x 86 mm |
| Manufacturer / Brand: | DAHUA |
| Guarantee: | 3 years |

PRESENTATION

Camera is out from clamping ring:



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):



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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 |
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