

Code: DH-HAC-HDBW2401EP-03

HD-CVI, PAL VANDALPROOF CAMERA **DH-HAC-HDBW2401EP-03** - 3.7 Mpx 3.6 mm DAHUA

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. It enables the transmission of HD resolution images for even 500 m distance with keeping the low costs of the installation. During transmission there are no delays and is maintained the original, high quality image.

Attention! In 4 Mpx resolution camera works only with DAHUA recorders supporting that resolution.



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| Standard: | HD-CVI, PAL |
| Sensor: | 1/3 " Progressive Scan CMOS |
| Matrix size: | 4.1 Mpx |
| Resolution: | 2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p 1280 x 720 - 720p 960 x 576 - 960H, PAL |
| Lens: | 3.6 mm |
| View angle: | <ul style="list-style-type: none"> • 79 ° (manufacturer data) • 77 ° (our tests result) |
| S/N ratio: | > 65 dB |
| IR illuminator support: | ICR - Movable InfraRed filter |
| Range of IR illumination: | 30 m |
| IR illuminator power adjustment: | Automatic |



DATA SHEET

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| Main features: | <ul style="list-style-type: none">• WDR - 120 dB - Wide Dynamic Range• 2D-DNR / 3D-DNR - Digital Noise Reduction• F-DNR (Defog) - Reduction of image noise caused by precipitation• ICR - Movable InfraRed filter• BLC/HLC - Back Light / High Light Compensation• AGC - Automatic Gain Control• Motion Detection - max. 4 zones• Privacy zones - max. 8• Mirror - Mirror image• Auto White Balance |
| Video output: | 1 x HD-CVI - 1 Vpp / 75 Ω 1 x PAL - 1 Vpp / 75 Ω |
| OSD menu: | OSD menu available via DAHUA recorder |
| Power supply: | 12 V DC / 370 mA |
| Power consumption: | ≤ 4.4 W |
| Housing: | Dome, Aluminum |
| Color: | White |
| Vandal-proof: | IK10 |
| "Index of Protection": | IP67 |
| Operation temp: | -30 °C ... 60 °C |
| Weight: | 0.34 kg |
| Dimensions: | Ø 110 x 81 mm |
| Manufacturer / Brand: | DAHUA |
| Guarantee: | 3 years |