

Code: DH-HAC-HDBW2401EP-02

## HD-CVI, PAL VANDALPROOF CAMERA **DH-HAC-HDBW2401EP-02** - 3.7 Mpx 2.8 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.



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:	2.8 mm
View angle:	<ul style="list-style-type: none"> <li>• 100 ° (manufacturer data)</li> <li>• 92 ° (our tests result)</li> </ul>
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

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>
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, Metal
Color:	White
Vandal-proof:	✓, IK10
"Index of Protection":	IP67
Operation temp:	-30 °C ... 60 °C
Weight:	0.33 kg
Dimensions:	Ø 110 x 81 mm
Manufacturer / Brand:	DAHUA
Guarantee:	<b>3 years</b>