

Code: HAC-EBW3802-0250B

## HD-CVI VANDALPROOF CAMERA **HAC-EBW3802-0250B** - 8.3 Mpx, 4K UHD 2.5 mm - Fish Eye DAHUA

Megapixel camera with 1/2" CMOS sensor and HD-CVI (High Definition Composite Video Interface) / 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 HD-CVI interface allows to transmission of analog video signal via coaxial cable in 3840 x 2160 - 8.3 Mpx resolution. During transmission there are no delays and is maintained the original, high quality image.



Standard:	HD-CVI
Matrix size:	8.3 Mpx
Sensor:	1/2 " CMOS
Resolution:	3840 x 2160 - 8.3 Mpx, 4K UHD , 2560 x 1440 - 3.7 Mpx , 960 x 576 - 960H, CVBS
Range of IR illumination:	15 m
IR illuminator power adjustment:	Automatic
Lens:	2.5 mm - Fish Eye, F2.0
View angle:	180 °
IR illuminator support:	ICR - Movable InfraRed filter
S/N ratio:	> 65 dB
Video output:	<ul style="list-style-type: none"> <li>• HD-CVI, 1 Vpp / 75 Ω</li> <li>• CVBS, 1 Vpp / 75 Ω</li> </ul>
Main features:	<ul style="list-style-type: none"> <li>• 2D-DNR / 3D-DNR - Digital Noise Reduction</li> <li>• WDR - 120 dB - Wide Dynamic Range</li> <li>• Fisheye-Dewarping - correction of the "fish eye" view to the perspective view</li> <li>• BLC - configurable Back Light Compensation</li> <li>• HLC - High Light Compensation (spot)</li> <li>• AGC - Automatic Gain Control</li> <li>• Auto White Balance</li> </ul>
OSD menu:	OSD menu available via recorder
Power supply:	12 V DC / 620 mA
Power consumption:	≤ 7.4 W



# DATA SHEET

Housing:	Dome, Metal
"Index of Protection":	IP67
Vandal-proof:	IK10
Color:	White
Operation temp:	-30 °C ... 60 °C
Weight:	0.57 kg
Dimensions:	Ø 150 x 48 mm
Manufacturer / Brand:	DAHUA
Guarantee:	<b>3 years</b>

