

Code: HAC-HDBW3802E-ZH-3711

HD-CVI, PAL VANDALPROOF CAMERA **HAC-HDBW3802E-ZH-3711** - 8.3 Mpx, 4K UHD 3.7 ... 11 mm - **MOTOZOOM** DAHUA

Megapixel camera with 1/2" CMOS sensor and HD-CVI (High Definition Composite Video Interface) / PAL.

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.

The used motozoom lens with 3.7 ... 11 mm focal length allows to remote view angle adjustment.



Standard:	HD-CVI, PAL
Sensor:	1/2 " Progressive Scan CMOS
Matrix size:	8.3 Mpx
Resolution:	3840 x 2160 - 8.3 Mpx, 4K UHD , 2560 x 1440 - 3.7 Mpx
Video output:	<ul style="list-style-type: none"> • HD-CVI - 1 Vpp / 75 Ω • CVBS, PAL - 1 Vpp / 75 Ω
Lens:	3.7 ... 11 mm - Motozoom
View angle:	<ul style="list-style-type: none"> • 112 ° ... 46 ° (manufacturer data) • 104 ° ... 45 ° (our tests result)
S/N ratio:	> 65 dB
IR illuminator support:	ICR - Movable InfraRed filter
Range of IR illumination:	50 m
IR illuminator power adjustment:	Automatic
Audio:	External microphone input
Alarm inputs / outputs:	2 / 1
RS-485 interface:	✓

OSD menu:	OSD menu available via DAHUA recorder
Main features:	<ul style="list-style-type: none"> • Motozoom lens • WDR - 120 dB - Wide Dynamic Range • ICR - Movable InfraRed filter • 2D-DNR / 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • BLC/HLC - Back Light / High Light Compensation • AGC - Automatic Gain Control • IR illuminator optimization • D-ZOOM - Digital Zoom • Lens focus loss detection • Mirror - Mirror image • The device has a built-in heater • Motion Detection • Configurable Privacy Zones • Auto White Balance • Sharpness - sharper image outlines
Power supply:	<ul style="list-style-type: none"> • 12 V DC / 1040 mA, • 24 V AC / 520 mA, • Power output : 12 V DC, @ 2.1/5.5 mm plug max. 4 W
Power consumption:	≤ 12.4 W
Housing:	Dome, Metal
Color:	White
Vandal-proof:	IK10
"Index of Protection":	IP67
Operation temp:	-40 °C ... 60 °C
Weight:	0.9 kg
Dimensions:	Ø 159 x 118 mm
Manufacturer / Brand:	DAHUA
Guarantee:	3 years