

Code: HAC-HFW3802E-ZH-VP-3711

HD-CVI, PAL VANDALPROOF CAMERA **HAC-HFW3802E-ZH-VP-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. 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. Camera is according to IP67 Index of Protection norm.



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 960 x 576 - 960H, PAL
Lens:	3.7 ... 11 mm - Motozoom
View angle:	• 112 ° ... 46 ° (manufacturer data) • 104 ° ... 45 ° (our tests result)
Video output:	• HD-CVI, 1 Vpp / 75 Ω • PAL, 1 Vpp / 75 Ω
Range of IR illumination:	100 m
S/N ratio:	> 65 dB
Audio:	External microphone input - JACK mono
IR illuminator power adjustment:	Automatic
Alarm inputs / outputs:	2 / 1
RS-485 interface:	✓
OSD menu:	OSD menu available via DAHUA recorder

Main features:	• Motozoom lens • 2D-DNR, 3D-DNR - Digital Noise Reduction • WDR - 120 dB - Wide Dynamic Range • 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 • IR illuminator optimization • Auto White Balance • Motion Detection • Privacy zones • Lens focus loss detection • Mirror - Mirror image • Sharpness - sharper image outlines • The device has a built-in heater
Power supply:	• 12 V DC / 1530 mA, • 24 V AC / 765 mA, • Power output : 12 V DC @ 2.1/5.5 mm plug, max. 4 W
Power consumption:	≤ 18.4 W
Housing:	Compact, Metal
Color:	White
"Index of Protection":	IP67
Vandal-proof:	IK10
Operation temp:	-40 °C ... 60 °C
Weight:	1.11 kg
Dimensions:	273 x 95 x 95 mm
Manufacturer / Brand:	DAHUA
Guarantee:	5 years