

Code: HAC-HDBW1500R-Z-2712-S2

## AHD, HD-CVI, HD-TVI, PAL VANDALPROOF CAMERA **HAC-HDBW1500R-Z-2712-S2** - 5 Mpx 2.7 ... 12 mm - **MOTOZOOM** DAHUA

Megapixel camera with 1/2.7" CMOS sensor and AHD / HD-CVI / HD-TVI / PAL.

The AHD / HD-CVI / HD-TVI interface allows to transmission of analog video signal via coaxial cable in max. 8 Mpx (4K UHD) resolution. During transmission there are no delays and is maintained the original, high quality image.

The used motozoom lens with 2.7 ... 12 mm focal length allows to remote view angle adjustment.



Standard:	AHD / HD-CVI / HD-TVI / CVBS
Sensor:	1/2.7 " Progressive Scan CMOS
Matrix size:	5 Mpx
Resolution:	2880 x 1620 - 5 Mpx @ 25 fps - HD-CVI only : Aspect Ratio 16 : 9 , 2560 x 1440 - 3.7 Mpx @ 25 fps , 1920 x 1080 - 1080p @ 25 fps - HD-CVI only , 960 x 576 - 960H, PAL
Lens:	2.7 ... 12 mm - <b>Motozoom</b> - The camera does not have auto-focus function
View angle:	<ul style="list-style-type: none"> <li>• 107 ° ... 34 ° (manufacturer data)</li> <li>• 102 ° ... 35 ° @ HD-CVI (our tests result)</li> <li>• 88 ° ... 30 ° @ AHD / HD-TVI (our tests result)</li> </ul>
S/N ratio:	> 65 dB
Range of IR illumination:	30 m
IR illuminator power adjustment:	Automatic
Video output:	AHD / HD-CVI / HD-TVI / PAL - 1 Vpp / 75 Ω
Audio:	—

Main features:	<ul style="list-style-type: none"><li>• D-WDR - Wide Dynamic Range</li><li>• 2D-DNR - Digital Noise Reduction</li><li>• Day/night mode</li><li>• Auto White Balance</li><li>• BLC - Back Light Compensation</li><li>• HLC - High Light Compensation (spot)</li><li>• ICR - Movable InfraRed filter</li><li>• AGC - Automatic Gain Control</li><li>• Privacy zones - max. 8</li><li>• Mirror - Mirror image</li></ul>
OSD menu:	OSD menu available via DAHUA recorder
Power supply:	12 V DC / 460 mA
Power consumption:	≤ 5.5 W
Housing:	Dome, Metal
Color:	White
"Index of Protection":	IP67
Vandal-proof:	IK10
Operation temp:	-30 °C ... 60 °C
Weight:	0.44 kg
Dimensions:	Ø 122 x 89 mm
Manufacturer / Brand:	DAHUA
Guarantee:	<b>3 years</b>