

Code: HAC-HDW1500TRQ-0280B-S2

## AHD, HD-CVI, HD-TVI, PAL CAMERA **HAC-HDW1500TRQ-0280B-S2** - 5 Mpx 2.8 mm DAHUA

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

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.

In the case of video transmission using a twisted pair cable and matching transformers (balun), be aware of the possibility of signal reflections and interfering signals. The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance).



Standard:	HD-CVI, HD-TVI, AHD, CVBS
Sensor:	1/2.7 " Progressive Scan CMOS
Matrix size:	5 Mpx
Resolution:	2880 x 1620 - 5 Mpx, HD-CVI only : Aspect Ratio 16 : 9 , 2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p, HD-CVI only  960 x 576 - 960H, PAL
Range of IR illumination:	25 m
IR illuminator power adjustment:	Automatic
Lens:	2.8 mm
View angle:	<ul style="list-style-type: none"> <li>• 111 ° (manufacturer data)</li> <li>• 105 ° (our tests result)</li> </ul>
Video output:	AHD / HD-CVI / HD-TVI / CVBS, 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>• BLC/HLC - Back Light / High Light Compensation</li><li>• Day/night mode</li><li>• AGC - Automatic Gain Control</li><li>• ICR - Movable InfraRed filter</li><li>• Auto White Balance</li><li>• Privacy zones</li><li>• Mirror - Mirror image</li><li>• Sharpness - sharper image outlines</li></ul>
OSD menu:	OSD menu available via DAHUA recorder
Power supply:	12 V DC / 250 mA
Power consumption:	≤ 3 W
Housing:	Dome, Plastic
"Index of Protection":	IP50
Color:	White
Vandal-proof:	—
Operation temp:	-40 °C ... 50 °C
Weight:	0.16 kg
Dimensions:	Ø 97 x 93 mm
Manufacturer / Brand:	DAHUA
Guarantee:	<b>3 years</b>