

Code: HAC-HFW2501TU-A-0360B-S2

AHD, HD-CVI, HD-TVI, PAL CAMERA **HAC-HFW2501TU-A-0360B-S2** - 5 Mpx 3.6 mm DAHUA

Megapixel camera with 1/2.7" CMOS sensor and AHD / HD-CVI / HD-TVI / PAL. Standard changes are made using configuration switches.

Thanks to the "Starlight" technology used, the camera only needs very low lighting to obtain a clear color image.

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.

Camera is according to IP67 Index of Protection norm.



Standard:	AHD, HD-CVI, HD-TVI, PAL
Sensor:	1/2.7 " Progressive Scan CMOS
Matrix size:	5 Mpx
Resolution:	• HD-CVI : 2880 x 1620 - 5 Mpx - Aspect Ratio 16 : 9 , 2560 x 1440 - 4 Mpx , 1920 x 1080 - 1080p ; • AHD / HD-TVI : 2560 x 1440 - 3.7 Mpx • CVBS : 960 x 576 - 960H
Lens:	3.6 mm
View angle:	• 92 ° (manufacturer data) • 77 ° (our tests result)
Range of IR illumination:	80 m
IR illuminator power adjustment:	Automatic
Video output:	AHD / HD-CVI / HD-TVI / PAL - 1 Vpp / 75 Ω
Audio:	—
S/N ratio:	> 65 dB

OSD menu:	✓
Main features:	• WDR - 120 dB - Wide Dynamic Range • 2D-DNR, 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Auto White Balance • Privacy zones - max. 8 • Mirror - Mirror image • Sharpness - sharper image outlines
Power supply:	12 V DC / 800 mA
Power consumption:	≤ 9.6 W
Housing:	Compact, Aluminum
Color:	White
"Index of Protection":	IP67
Operation temp:	-40 °C ... 60 °C
Weight:	0.75 kg
Dimensions:	245 x 90 x 90 mm
Manufacturer / Brand:	DAHUA
Guarantee:	5 years