

Code: HAC-HFW1200C-0280B-S5

AHD, HD-CVI, HD-TVI, PAL CAMERA **HAC-HFW1200C-0280B-S5** - 1080p 2.8 mm 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.

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 3-Axis integrated camera bracket has a regulation in all three planes, which allows to turn the camera to any direction. The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance). Camera is according to IP67 Index of Protection norm.



Standard:	AHD, HD-CVI, HD-TVI, CVBS
Sensor:	1/2.7 " Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p 1280 x 720 - 720p 960 x 576 - 960H
Lens:	2.8 mm
View angle:	<ul style="list-style-type: none"> • 101 ° (manufacturer data) • 98 ° (our tests result)
Range of IR illumination:	30 m
IR illuminator power adjustment:	Automatic
Video output:	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω
Audio:	—
S/N ratio:	> 65 dB
OSD menu:	✓

Main features:	<ul style="list-style-type: none">• D-WDR - Wide Dynamic Range• 2D-DNR - Digital Noise Reduction• F-DNR (Defog) - Reduction of image noise caused by precipitation• BLC/HLC - Back Light / High Light Compensation• Day/night mode• ICR - Movable InfraRed filter• AGC - Automatic Gain Control• Auto White Balance• Sharpness - sharper image outlines• Mirror - Mirror image• Privacy zones
Power supply:	12 V DC / 225 mA
Power consumption:	≤ 2.7 W
Housing:	Compact, Plastic
Color:	White / Black
"Index of Protection":	IP67
Operation temp:	-40 °C ... 60 °C
Weight:	0.17 kg
Dimensions:	161 x 70 x 70 mm
Manufacturer / Brand:	DAHUA
Guarantee:	3 years