

Code: DH-HAC-HFW1000RMP-02

AHD, HD-CVI, HD-TVI, PAL CAMERA **DH-HAC-HFW1000RMP-02** 80B - 720p 2.8 mm DAHUA

Attention! The camera default setting is HD-CVI standard. To change the camera standard you need use the PFM820 controller, available separately.

Megapixel camera with 1/4" 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 720p resolution. It enables the transmission of HD resolution images for even 500 m distance with keeping the low costs of the installation. During transmission there are no delays and is maintained the original, high quality image.

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, PAL
Sensor:	1/4 " CMOS
Matrix size:	1.0 Mpx
IR illuminator support:	ICR - Movable InfraRed filter
Resolution:	1280 x 720 - 720p AHD-M, HD-CVI, HD-TVI 960 x 576 - 960H PAL
Lens:	2.8 mm
View angle:	<ul style="list-style-type: none"> • 83 ° (manufacturer data) • 82 ° (our tests result)
Range of IR illumination:	20 m
IR illuminator power adjustment:	Automatic
Video output:	AHD / HD-CVI / HD-TVI / PAL, 1 Vpp / 75 Ω
S/N ratio:	> 65 dB
OSD menu:	✓



DATA SHEET

Main features:	<ul style="list-style-type: none">• D-WDR - Wide Dynamic Range• 2D-DNR - Digital Noise Reduction• BLC/HLC - Back Light / High Light Compensation• ICR - Movable InfraRed filter• Sharpness - sharper image outlines• AGC - Automatic Gain Control• Privacy zones• Mirror - Mirror image• Auto White Balance
Power supply:	12 V DC / 235 mA
Power consumption:	max. 2.8 W
Housing:	Compact, Metal
Color:	White
"Index of Protection":	IP67
Operation temp:	-40 °C ... 60 °C
Weight:	0.296 kg
Dimensions:	156 x 70 x 70 mm
Manufacturer / Brand:	DAHUA
Guarantee:	3 years