

Code: DH-HAC-HDW1100MP

AHD, HD-CVI, HD-TVI, PAL CAMERA **DH-HAC-HDW1100MP** -0280B - 720p 2.8 mm
DAHUA

Megapixel camera with 1/3" 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.

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. Camera is according to IP66 Index of Protection norm. Attention! The camera default setting is HD-CVI standard. To change the camera standard you need use the PFM820 controller, available separately.



Standard:	AHD / HD-CVI / HD-TVI / PAL
Sensor:	1/3 " CMOS
Matrix size:	1.0 Mpx
Resolution:	1280 x 720 - 720p
Range of IR illumination:	20 m
IR illuminator power adjustment:	Automatic
Lens:	2.8 mm, F1.2
View angle:	• 92 ° (manufacturer data) • 93 ° (our tests result)
IR illuminator support:	ICR - Movable InfraRed filter
S/N ratio:	> 50 dB
Video output:	AHD / HD-CVI / HD-TVI, 1 Vpp / 75 Ω

Main features:	• D-WDR - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • Mirror - Mirror image • ICR - Movable InfraRed filter • Auto White Balance • Configurable Privacy Zones • Sharpness - sharper image outlines
OSD menu:	OSD menu available via recorder
"Index of Protection":	IP67
Power supply:	12 V DC / 180 mA
Housing:	Dome, Metal
Vandal-proof:	—
Color:	White
Operation temp:	-30 °C ... 60 °C
Weight:	0.272 kg
Dimensions:	Ø 94 x 80 mm
Manufacturer / Brand:	DAHUA
Guarantee:	3 years