

Code: DH-HAC-HDW1000RP-028

AHD, HD-CVI, HD-TVI, PAL CAMERA **DH-HAC-HDW1000RP-028** 0B - 720p 2.8 mm DAHUA

Net: **35.27 AUD** Gross: **35.27 AUD**

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 range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance).

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.



SPECIFICATION

Standard:	HD-CVI, HD-TVI, AHD, PAL
Sensor:	1/4 " Progressive Scan 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:	• 83 ° (manufacturer data) • 81 ° (our tests result)
IR illuminator support:	ICR - Movable InfraRed filter
S/N ratio:	> 65 dB
Video output:	HD-CVI, 1 Vpp / 75 Ω
Main features:	• ICR - Movable InfraRed filter • D-WDR - Wide Dynamic Range • 2D-DNR / 3D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • Mirror - Mirror image • Auto White Balance • Sharpness - sharper image outlines
OSD menu:	OSD menu available via recorder
"Index of Protection":	IP40

Power supply:	12 V DC / 230 mA
Power consumption:	≤ 2.8
Housing:	Dome, Plastic
Vandal-proof:	—
Color:	White
Operation temp:	-40 °C ... 60 °C
Weight:	0.096 kg
Dimensions:	Ø 85 x 69 mm
Manufacturer / Brand:	DAHUA
Guarantee:	3 years

PRESENTATION

Camera is out from clamping ring:



Dimensions:



In the kit:



OUR TESTS

AHD:

Camera image at artificial illumination (about 30Lux):



Camera image at night conditions with internal built-in IR illuminator on:



Camera image at direct strong light opposite to camera:



HD-CVI:

Camera image at artificial illumination (about 30Lux):



Camera image at night conditions with internal built-in IR illuminator on:



Camera image at direct strong light opposite to camera:



HD-TVI:

Camera image at artificial illumination (about 30Lux):



Camera image at night conditions with internal built-in IR illuminator on:



Camera image at direct strong light opposite to camera:



PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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