

Code: HAC-HUM1220G-B-0280B

AHD, HD-CVI, HD-TVI, PAL CAMERA **HAC-HUM1220G-B-0280B** - 1080p 2.8 mm DAHUA

Net: **78.80 EUR** Gross: **96.92 EUR**

Indoor micro camera equipped with very good quality CMOS sensor. High sensor resolution produces high detailed image. So, you can use this camera for example to persons recognition with good results. Camera is according to IP67 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.



SPECIFICATION

Standard:	AHD, HD-CVI, HD-TVI, PAL
Matrix size:	2.1 Mpx
Sensor:	1/2.9 " Progressive Scan CMOS
Resolution:	1920 x 1080 - 1080p 1280 x 720 - 720p 960 x 576 - D1
Lens:	2.8 mm
View angle:	<ul style="list-style-type: none">• 109 ° (manufacturer data)• 102 ° (our tests result)
Min. illumination:	0.02 Lux (color) , 0.002 Lux (B/W)
Video output:	1 Vpp / 75 Ω - AHD / HD-CVI / HD-TVI / CVBS
S/N ratio:	> 65 dB
Audio:	<input checked="" type="checkbox"/>
Main features:	<ul style="list-style-type: none">• D-WDR - Wide Dynamic Range• 2D-DNR - Digital Noise Reduction• Sense-UP - (Slow Shutter) - Increase the sensor sensitivity• Configurable Privacy Zones• Motion Detection• BLC - Back Light Compensation• HLC - High Light Compensation (spot)• AGC - Automatic Gain Control• Auto White Balance• Mirror - Mirror image• Sharpness - sharper image outlines
OSD menu:	OSD menu available via DAHUA recorder

DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>
POL; 60-713 Poznań; Graniczna 10
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60

Housing:	Mini, Aluminum
"Index of Protection":	IP67
Color:	Black
Permissible relative humidity:	≤ 95%
Application:	The camera is designed for indoor use, due to the possibility of steam condensation.
Power supply:	12 V DC / 50 mA
Power consumption:	≤ 0.6 W
Operation temp:	-40 °C ... 60 °C
Weight:	0.11 kg
Dimensions:	110 x 50 x 47 mm
Manufacturer / Brand:	DAHUA
Guarantee:	3 years

PRESENTATION

Side view:



Mounting side view:



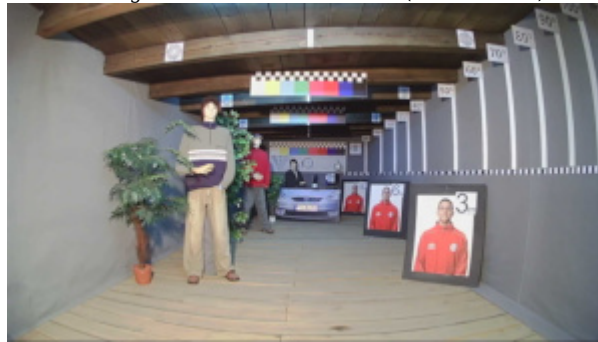
In the kit:



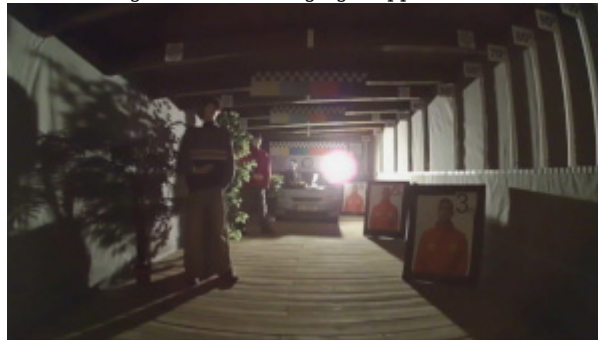
OUR TESTS

AHD:

Camera image at artificial illumination (about 30Lux):



Camera image at direct strong light opposite to camera:



Camera image at night conditions, at different illumination values show below:

10 LUX:



1 LUX:



0.1 LUX:



HD-CVI:

Camera image at artificial illumination (about 30Lux):



Camera image at direct strong light opposite to camera:



Camera image at night conditions, at different illumination values show below:

10 LUX:



1 LUX:



0.1 LUX:



HD-TVI:

Camera image at artificial illumination (about 30Lux):



Camera image at direct strong light opposite to camera:



Camera image at night conditions, at different illumination values show below:

10 LUX:



1 LUX:



0.1 LUX:



OUR OPINIONS



- Small sizes of the camera allow to use it to discreet monitoring.

