Code: HAC-T3A21-VF-2712

AHD, HD-CVI, HD-TVI, PAL CAMERA **HAC-T3A21-VF-2712** - 1080p 2.7 ... 12 mm DAHUA

Net: 76.37 EUR Gross: 76.37 EUR



Megapixel camera with 1/2.7" CMOS sensor and AHD / HD-CVI / HD-TVI / PAL. The DAHUA Cooper series product has been designed to minimize costs while maintaining high quality and ease of use.
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.
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, CVBS
Sensor:	1/2.7 " Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	• AHD / HD-CVI / HD-TVI : 1920 x 1080 - 1080p , 1280 x 720 - 720p • CVBS : 960 x 576 - 960H
Video output:	1 Vpp 75 Ω, AHD / HD-CVI / HD-TVI / CVBS - To change the standard, in which the camera is operating, the PFM820 controller is required
OSD menu:	OSD menu available via DAHUA recorder
Lens:	2.7 ... 12 mm
View angle:	• 106 ° ... 33 ° (manufacturer data) • 107 ° ... 32 ° (our tests result)
S/N ratio:	> 65 dB
Range of IR illumination:	30 m
IR illuminator power adjustment:	Automatic

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Main features:	• 2D-DNR - Digital Noise Reduction • D-WDR - Wide Dynamic Range • BLC - Back Light Compensation • HLC - High Light Compensation (spot) • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Auto White Balance
Power supply:	12 V DC / 380 mA
Power consumption:	≤ 4.6 W
Housing:	Dome, Aluminum + Plastic
Vandal-proof:	—
Color:	White
"Index of Protection":	IP67
Operation temp:	-40 °C ... 60 °C
Weight:	0.39 kg
Dimensions:	Ø 122 x 106 mm
Manufacturer / Brand:	DAHUA
Guarantee:	**3 years**

PRESENTATION

Camera is out from clamping ring:



Mounting side view:



In the kit:



OUR TESTS

AHD:

Camera image at artificial illumination (about 30Lux):



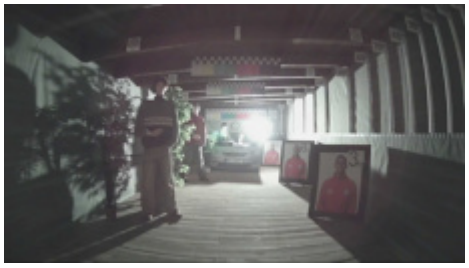


Camera image at night conditions with internal built-in IR illuminator on:





Camera image at direct strong light opposite to camera:




HD-CVI:

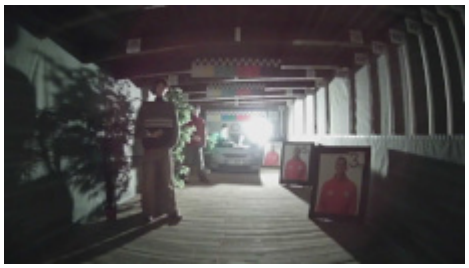
Camera image at artificial illumination (about 30Lux):




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):

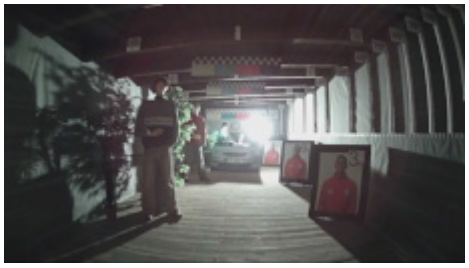



Camera image at night conditions with internal built-in IR illuminator on:





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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