

Code: DS-2CE72DFT-F28(2.8MM)

AHD, HD-CVI, HD-TVI, PAL CAMERA **DS-2CE72DFT-F28(2.8MM)** ColorVu - 1080p Hikvision

Net: **85.57 EUR** Gross: **105.25 EUR**

Megapixel camera with Progressive scan 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 1080p resolution. During transmission there are no delays and is maintained the original, high quality image. The change of the AHD / HD-CVI / HD-TVI / PAL standard is done with the corresponding button by keeping it pressed for approx. 5 seconds.

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.

The camera of the ColorVu series does not have a black and white mode. Thanks to fit the camera in a very sensitive sensor and the LED illuminator emitting visible light in white, the device allows to obtain a clear, colorful image in all lighting conditions.



SPECIFICATION

Standard:	AHD / HD-CVI / HD-TVI / PAL
Sensor:	Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p 960 x 576 - 960H, PAL
White light LED illuminator range:	20 m
Lens:	2.8 mm
View angle:	<ul style="list-style-type: none">• 104 ° (manufacturer data)• 100 ° (our tests result)
Video output:	AHD / HD-CVI / HD-TVI / PAL, 1 Vpp / 75 Ω
Main features:	<ul style="list-style-type: none">• Possibility to turn off the LED illuminator• WDR - 130 dB - Wide Dynamic Range• 3D-DNR - Digital Noise Reduction• AGC - Automatic Gain Control• BLC/HLC - Back Light / High Light Compensation• Privacy zones• Motion Detection• Auto White Balance• Mirror - Mirror image• Sharpness - sharper image outlines
OSD menu:	OSD menu available via Hikvision HD-TVI recorder
Power supply:	12 V DC / 250 mA
Power consumption:	≤ 3 W
Operation temp:	-40 °C ... 60 °C

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Housing:	Dome Metal / Plastic
Color:	White
"Index of Protection":	IP67
Vandal-proof:	—
Weight:	0.36 kg
Dimensions:	Ø 110 x 95 mm
Manufacturer / Brand:	Hikvision
SAP Code:	300613794
Guarantee:	3 years

PRESENTATION

Camera is out from clamping ring:



Mounting side view:



The change of the AHD / HD-CVI / HD-TVI / PAL standard is done with the corresponding button by keeping it pressed for approx. 5 seconds:



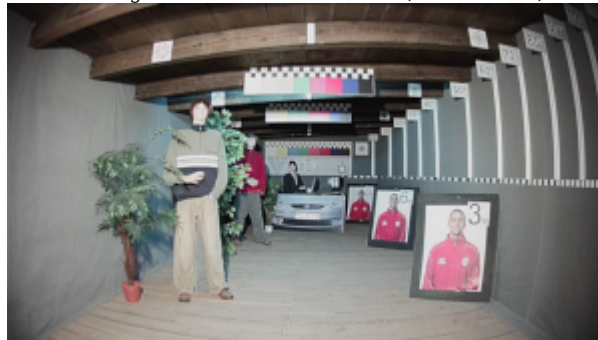
In the kit:



OUR TESTS

AHD:

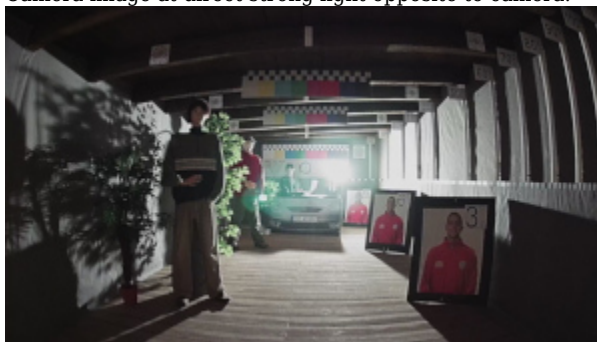
Camera image at artificial illumination (about 30Lux):



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



Camera image at direct strong light opposite to camera:



HD-CVI:

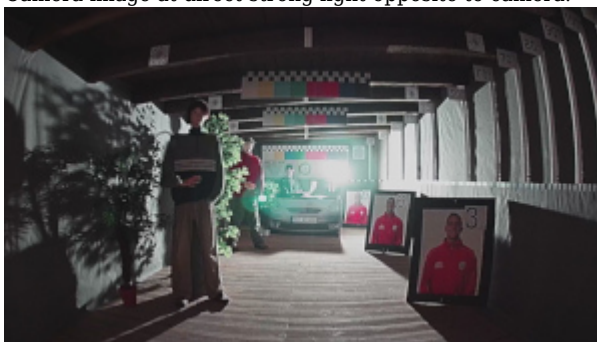
Camera image at artificial illumination (about 30Lux):



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



Camera image at direct strong light opposite to camera:

