

Code: DS-2CE72HFT-F28(2.8MM)

AHD, HD-CVI, HD-TVI, PAL CAMERA **DS-2CE72HFT-F28(2.8MM)** ColorVu - 5 Mpx Hikvision

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 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.

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.



Standard:	AHD / HD-CVI / HD-TVI / PAL
Resolution:	2560 x 1944 - 5 Mpx @ AHD / HD-TVI, 20 fps , 2560 x 1440 - 4 Mpx @ AHD / HD-TVI / HD-CVI @ 25 fps , 1920 x 1080 - 1080p @ HD-TVI, 25 fps 960 x 576 - 960H @ CVBS
Sensor:	Progressive Scan CMOS
White light LED illuminator range:	20 m
Lens:	2.8 mm
View angle:	100 °
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 / 290 mA
Power consumption:	≤ 3.5 W
Operation temp:	-40 °C ... 60 °C
Housing:	Dome, Metal + Plastic
Color:	White
"Index of Protection":	IP67
Mechanical protection class:	—
Weight:	0.36 kg
Dimensions:	Ø 110 x 86 mm
Manufacturer / Brand:	Hikvision
SAP Code:	300613800
Guarantee:	3 years