

Code: DS-2CE10DFT-F(3.6MM)

AHD, HD-CVI, HD-TVI, PAL CAMERA **DS-2CE10DFT-F(3.6MM)** ColorVu - 1080p Hikvision

Net: **77.04 EUR** Gross: **94.76 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 3-Axis integrated camera bracket has a regulation in all three planes, which allows to turn the camera to any direction. Camera is according to IP67 Index of Protection norm.

Attention! 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 @ AHD / HD-CVI / HD-TVI 960 x 576 - 960H, PAL |
| Lens: | 3.6 mm |
| View angle: | <ul style="list-style-type: none">• 84 ° (manufacturer data)• 80 ° (our tests result) |
| White light LED illuminator range: | ≤ 20 m |
| Video output: | 1 Vpp / 75 Ω - AHD / HD-CVI / HD-TVI / PAL, BNC socket |
| S/N ratio: | > 62 dB |
| OSD menu: | ✓ |
| Main features: | <ul style="list-style-type: none">• Possibility to turn off the LED illuminator• WDR - 120 dB - Wide Dynamic Range• 3D-DNR - Digital Noise Reduction• Mirror - Mirror image• BLC - Back Light Compensation• AGC - Automatic Gain Control• Auto White Balance• Motion Detection• Privacy zones - max. 4• Sharpness - sharper image outlines |
| Power supply: | 12 V DC / 250 mA |

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| | |
|------------------------|------------------|
| Power consumption: | ≤ 3 W |
| Housing: | Compact, Metal |
| Color: | White |
| "Index of Protection": | IP67 |
| Operation temp: | -40 °C ... 60 °C |
| Weight: | 0.4 kg |
| Dimensions: | 181 x 70 x 68 mm |
| Supported languages: | English |
| Manufacturer / Brand: | Hikvision |
| SAP Code: | 300510237 |
| Guarantee: | 3 years |

PRESENTATION



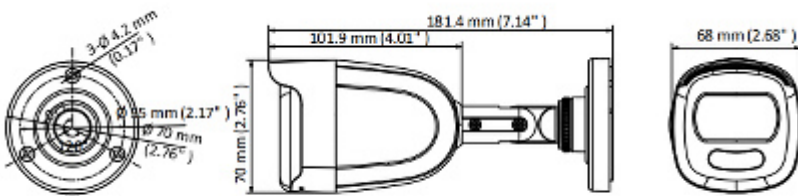
Side view:



Mounting side view:



Camera dimensions:



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

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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:



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

10 LUX:



1 LUX:



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:



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

10 LUX:



1 LUX:



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:



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

10 LUX:



1 LUX:



PACKAGE

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