

Code: DS-2CE16D1T-VFIR3F(2.8-12MM)

AHD, HD-CVI, HD-TVI, PAL CAMERA **DS-2CE16D1T-VFIR3F(2.8-12MM)** - 1080p Hikvision

Net: **103.30 EUR** Gross: **103.30 EUR**

Megapixel camera with Progressive scan CMOS sensor and AHD / HD-CVI / HD-TVI / CVBS. 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.

The AHD / HD-CVI / HD-TVI interface allows to transmission of analog video signal via coaxial cable in 1080p resolution. It enables the transmission of HD resolution images for even 500 m distance with keeping the low costs of the installation. During transmission there are no delays and is maintained the original, high quality image.

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 IP66 Index of Protection norm.



SPECIFICATION

Standard:	AHD HD-CVI HD-TVI CVBS
Sensor:	Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p, AHD, HD-CVI HD-TVI 960 x 576 - 960H, PAL
Range of IR illumination:	40 m
IR illuminator power adjustment:	Automatic
Lens:	2.8 ... 12 mm / F1.4
View angle:	67 ° ... 32 °
S/N ratio:	> 62 dB
Video output:	AHD / HD-CVI / HD-TVI / CVBS - BNC socket
Main features:	• DNR - Digital Noise Reduction • ICR - Movable InfraRed filter • IR illuminator optimization • AGC - Automatic Gain Control • BLC - Back Light Compensation • Auto White Balance
OSD menu:	OSD menu available via Hikvision HD-TVI recorder
"Index of Protection":	IP66
Power supply:	12 V DC / 420 mA
Power consumption:	≤ 5 W
Housing:	Compact, Metal

Color:	White / Black
Operation temp:	-40 °C ... 60 °C
Weight:	0.8 kg
Dimensions:	270 x 92 x 85 mm
Supported languages:	English
Manufacturer / Brand:	Hikvision
SAP Code:	300508475
Country of origin:	China
Guarantee:	2 years

PRESENTATION



Side view:



Bottom view:



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On the bottom of the camera there are two lens adjustment knobs (zoom, focus):



Mounting side view:



Camera connectors:



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 IR illuminator on:



Camera image at direct strong light opposite to camera:



HD-CVI:

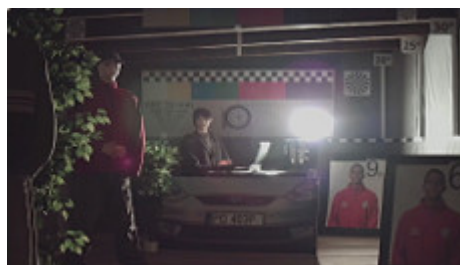
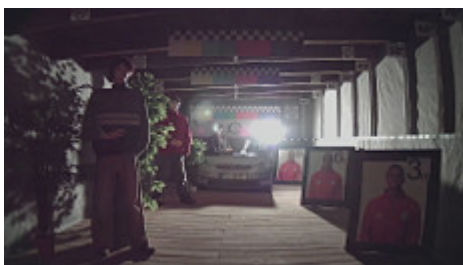
Camera image at artificial illumination (about 30Lux):



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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