

Code: DS-2CE16D0T-IR(3.6mm)

## HD-TVI CAMERA **DS-2CE16D0T-IR(3.6mm)** - 1080p Hikvision

Net: **35.55 GBP** Gross: **35.55 GBP**

Megapixel camera with Progressive Scan CMOS sensor and HD-TVI (High Definition Transport Video Interface).

The HD-TVI interface allows to transmission of analog video signal via coaxial cable at resolutions up to max. 8.3 Mpx (4K UHD). 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 IP67 Index of Protection norm.



### SPECIFICATION

|                                  |                                                                                                                                                                                                                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Standard:                        | HD-TVI                                                                                                                                                                                                                                                                           |
| Sensor:                          | Progressive Scan CMOS                                                                                                                                                                                                                                                            |
| Matrix size:                     | 2.1 Mpx                                                                                                                                                                                                                                                                          |
| Resolution:                      | 1920 x 1080 - 1080p                                                                                                                                                                                                                                                              |
| Range of IR illumination:        | 25 m                                                                                                                                                                                                                                                                             |
| IR illuminator power adjustment: | Automatic                                                                                                                                                                                                                                                                        |
| Lens:                            | 3.6 mm                                                                                                                                                                                                                                                                           |
| View angle:                      | <ul style="list-style-type: none"><li>• 80 ° (manufacturer data)</li><li>• 77 ° (our tests result)</li></ul>                                                                                                                                                                     |
| Video output:                    | 1 Vpp HD-TVI / 75 Ω - HD-TVI, BNC socket                                                                                                                                                                                                                                         |
| Main features:                   | <ul style="list-style-type: none"><li>• D-WDR - Wide Dynamic Range</li><li>• 2D-DNR - Digital Noise Reduction</li><li>• ICR - Movable InfraRed filter</li><li>• AGC - Automatic Gain Control</li><li>• Auto White Balance</li><li>• Sharpness - sharper image outlines</li></ul> |
| OSD menu:                        | —                                                                                                                                                                                                                                                                                |
| Power supply:                    | 12 V DC / 250 mA                                                                                                                                                                                                                                                                 |
| Power consumption:               | ≤ 3 W                                                                                                                                                                                                                                                                            |
| Housing:                         | Compact, Metal                                                                                                                                                                                                                                                                   |
| Color:                           | White                                                                                                                                                                                                                                                                            |
| "Index of Protection":           | IP66                                                                                                                                                                                                                                                                             |

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|                       |                  |
|-----------------------|------------------|
| Operation temp:       | -40 °C ... 60 °C |
| Weight:               | 0.32 kg          |
| Dimensions:           | Ø 70 x 155 mm    |
| Supported languages:  | —                |
| Manufacturer / Brand: | Hikvision        |
| SAP Code:             | 300506023        |
| Guarantee:            | <b>3 years</b>   |

## PRESENTATION

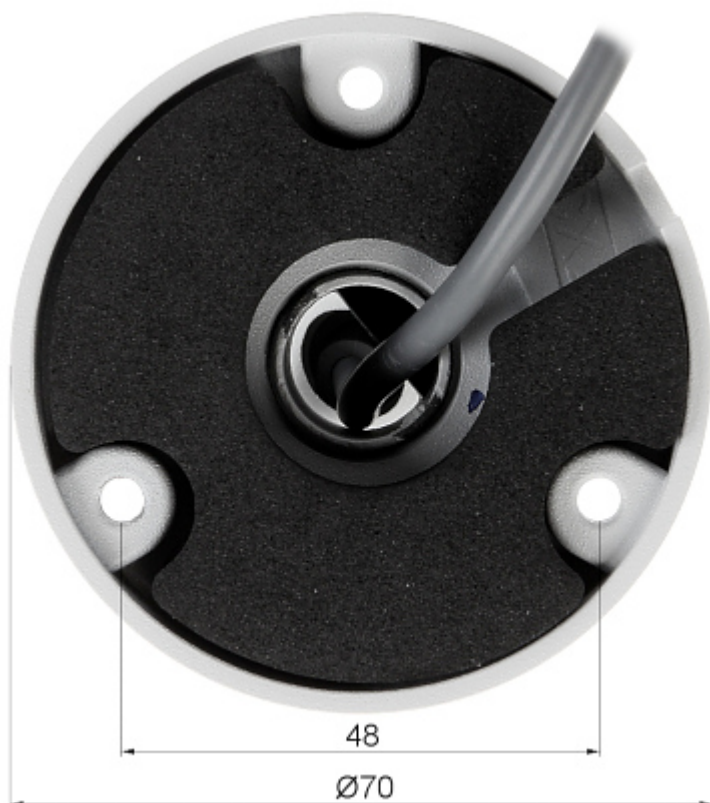


Side view:

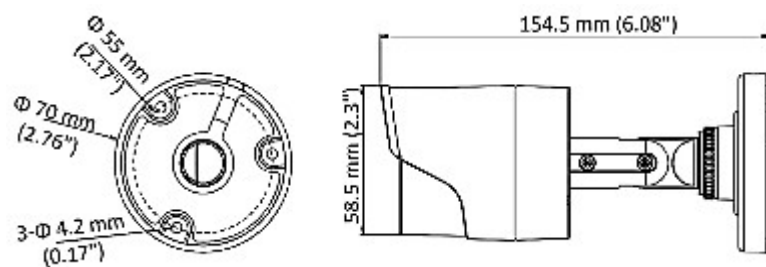


Mounting side view:





Camera dimensions:



In the kit:



## OUR TESTS

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 |
|----------------------------------|--------------------|