

Code: CC13A-36/3W

## AHD CAMERA **CC13A-36/3W** - 720p 3.6 mm

Net: **13.51 EUR** Gross: **13.51 EUR**

Megapixel camera with 1/2.8" Sony CMOS sensor and AHD (Analog High Definition).

The AHD interface allows to transmission of analog video signal via coaxial cable in 720p 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.



### SPECIFICATION

|                                  |                                                                                                                                                                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Standard:                        | AHD                                                                                                                                                                                                                                    |
| Sensor:                          | 1/2.8 " Sony CMOS IMX238                                                                                                                                                                                                               |
| Digital Image Processor:         | Nextchip NVP2431H                                                                                                                                                                                                                      |
| Matrix size:                     | 1.0 Mpx                                                                                                                                                                                                                                |
| Resolution:                      | 1280 x 720 - 720p, AHD-M                                                                                                                                                                                                               |
| Range of IR illumination:        | 30 m                                                                                                                                                                                                                                   |
| IR illuminator power adjustment: | —                                                                                                                                                                                                                                      |
| Lens:                            | 3.6 mm, 2 Mpx                                                                                                                                                                                                                          |
| View angle:                      | <ul style="list-style-type: none"><li>• 71 ° (manufacturer data)</li><li>• 65 ° (our tests result)</li></ul>                                                                                                                           |
| S/N ratio:                       | > 48 dB                                                                                                                                                                                                                                |
| Video output:                    | 1 Vpp 75 Ω, AHD                                                                                                                                                                                                                        |
| Main features:                   | <ul style="list-style-type: none"><li>• ICR - Movable InfraRed filter</li><li>• 3D-DNR - Digital Noise Reduction</li><li>• BLC - Back Light Compensation</li><li>• AGC - Automatic Gain Control</li><li>• Auto White Balance</li></ul> |
| OSD menu:                        | —                                                                                                                                                                                                                                      |
| "Index of Protection":           | IP65                                                                                                                                                                                                                                   |
| Power supply:                    | 12 V DC / 330 mA                                                                                                                                                                                                                       |
| Housing:                         | Compact, Metal                                                                                                                                                                                                                         |
| Color:                           | White                                                                                                                                                                                                                                  |
| Operation temp:                  | -20 °C ... 60 °C                                                                                                                                                                                                                       |
| Weight:                          | 0.328 kg                                                                                                                                                                                                                               |
| Dimensions:                      | 180 x 63 x 63 mm                                                                                                                                                                                                                       |

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Guarantee:

2 years

## PRESENTATION

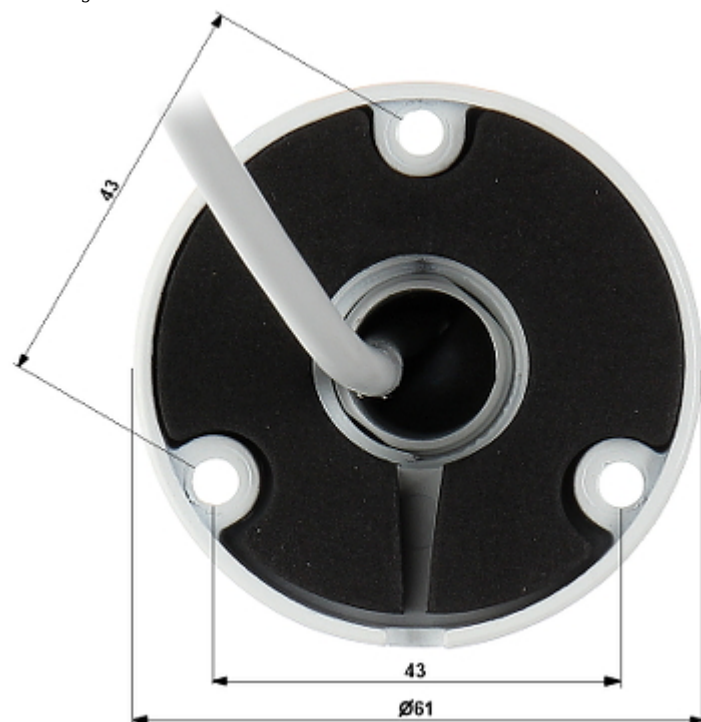
Front view:



Side view:



Mounting side view:



In the kit:

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## 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 |
|----------------------------------|--------------------|