

Code: HAC-HMW3200L-0210B-S5

# AHD, CVI, TVI, CVBS MOBILE CAMERA **HAC-HMW3200L-0210B-S5** - 1080p 2.1 mm DAHUA

Net: **97.32 EUR** Gross: **97.32 EUR**

The HAC-HMW3200L-0210B-S5 camera is designed for installation inside vehicles.

In addition, the IR illuminator used with the camera facing the interior of the vehicle facilitates the observation of the driver and passengers in difficult lighting conditions.

**Attention!** The camera is not compatible with AUTONE recorders.



## SPECIFICATION

|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Standard:                 | AHD, HD-CVI, HD-TVI, PAL                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Sensor:                   | 1/2.7 " Progressive Scan CMOS                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Matrix size:              | 2.1 Mpx                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Resolution:               | 1920 x 1080 - 1080p ,<br>1280 x 720 - 720p ,<br>960 x 576 - 960H PAL                                                                                                                                                                                                                                                                                                                                                                                                             |
| Lens:                     | 2.1 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| View angle:               | <ul style="list-style-type: none"><li>• 132 ° (manufacturer data)</li><li>• 128 ° (our tests result)</li></ul>                                                                                                                                                                                                                                                                                                                                                                   |
| Range of IR illumination: | 3 m                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| S/N ratio:                | > 65 dB                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Video output:             | 1 Vpp / 75 Ω - M12, 4-pin socket, Code A                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Audio:                    | Microphone built-in                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Main features:            | <ul style="list-style-type: none"><li>• D-WDR - Wide Dynamic Range</li><li>• 2D-DNR - Digital Noise Reduction</li><li>• AGC - Automatic Gain Control</li><li>• BLC/HLC - Back Light / High Light Compensation</li><li>• Auto White Balance</li><li>• Day/night mode - Camera for observing the interior of the vehicle</li><li>• Mirror - Mirror image</li><li>• Privacy zones - max. 8</li><li>• Ergonomically designed High-impact ABS case for durability - EN50155</li></ul> |

|                       |                                                                                    |
|-----------------------|------------------------------------------------------------------------------------|
| OSD menu:             | ✓                                                                                  |
| Housing:              | Plastic                                                                            |
| Color:                | Black                                                                              |
| Application:          | The camera is designed for installation inside vehicles                            |
| Power supply:         | 12 V DC / 160 mA - Powering the cameras with 12V DC voltage directly from recorder |
| Power consumption:    | max. 1.9 W                                                                         |
| Length of the cable:  | 0.5 m                                                                              |
| Operation temp:       | -40 °C ... 60 °C                                                                   |
| Weight:               | 0.08 kg                                                                            |
| Dimensions:           | 72 x 61 x 46 mm                                                                    |
| Supported languages:  | Polish, English, French, Spanish, German, Portuguese, Russian, Italian             |
| Manufacturer / Brand: | DAHUA                                                                              |
| Guarantee:            | <b>5 years</b>                                                                     |

## PRESENTATION

Small dimensions camera:





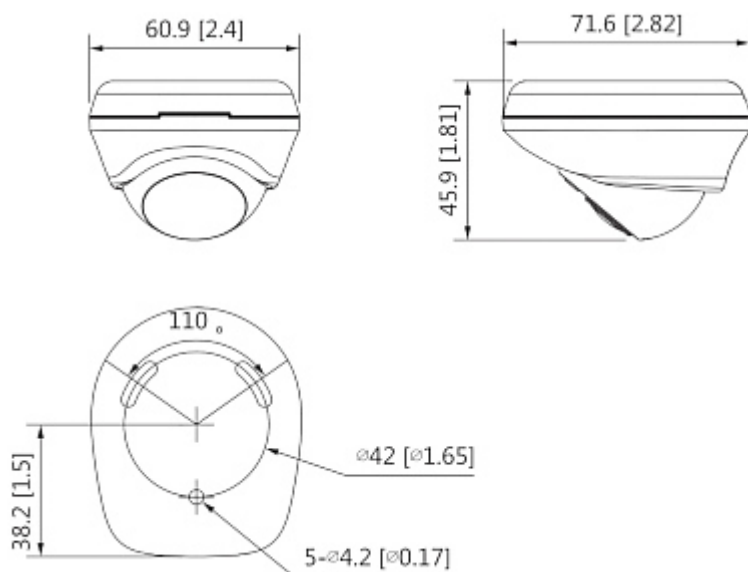
Mounting side view:



Connector:



Camera dimensions:



In the kit:



## OUR TESTS

Camera image at artificial illumination (about 30Lux):



Camera image at direct strong light opposite to camera:



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

10 LUX:



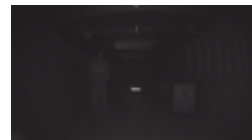
1 LUX:



0.1 LUX:



0.01 LUX:



## PACKAGE

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