

Code: BCS-V-TIP44VSR5

# IP CAMERA **BCS-V-TIP44VSR5** - 3.7 Mpx 2.8 ... 12 mm - MOTOZOOM BCS View

Net: **1 225.00 PLN** Gross: **1 225.00 PLN**

IP camera with efficient H.264+ / H.265+ image compression algorithm for clear and smooth video streaming at maximal resolution of 4 MPx. Due to above it is perfect solution for surveillance systems requiring persons or vehicles recognition.

PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install.

Thanks to the "SkyLight" technology used, the camera only needs very low lighting to obtain a clear color image.



## SPECIFICATION

|                               |   |
|-------------------------------|---|
| Standard:                     | IP  |
| Resolution:                   | 2560 x 1440 - 3.7 Mpx ,<br>2304 x 1296 - 3 Mpx ,<br>1920 x 1080 - 1080p<br>1280 x 720 - 720p                                    |
| Sensor:                       | 1/3 " Progressive Scan CMOS   |
| Lens:                         | 2.8 ... 12 mm - Motozoom  |
| View angle:                   | <ul style="list-style-type: none"><li>• 102 ° ... 31 ° (manufacturer data)</li><li>• 94 ° ... 29 ° (our tests result)</li></ul> |
| Range of IR illumination:     | 50 m  |
| Memory card slot:             | Micro SD memory cards up to 256GB support (possible local recording)  |
| Image compression method:     | H.265+ / H.265 / H.264+ / H.264 / MJPEG   |
| Alarm inputs / outputs:       | —   |
| Audio:                        | —   |
| Main stream frame rate:       | <ul style="list-style-type: none"><li>• 20 fps - 3.7 Mpx</li><li>• 25 fps - 3 Mpx</li></ul>                                     |
| Interface:                    | 10/100 Base-T (RJ-45)   |
| WEB Server:                   | Built-in  |
| Max. number of on-line users: | 6   |
| ONVIF:                        | ✓   |

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|                                |   |
|--------------------------------|---|
| Intelligent image analysis:    | —   |
| Main features:                 | <ul style="list-style-type: none"> <li>• WDR - 120 dB - Wide Dynamic Range</li> <li>• 3D-DNR - Digital Noise Reduction</li> <li>• AGC - Automatic Gain Control</li> <li>• Auto White Balance</li> <li>• ICR - Movable InfraRed filter</li> <li>• BLC - configurable Back Light Compensation</li> <li>• Day/Night mode (color/b&amp;w/auto)</li> <li>• Motion Detection</li> <li>• Configurable Privacy Zones</li> <li>• Mirror - Mirror image</li> <li>• D-ZOOM - Digital Zoom 16x</li> </ul> |
| Mobile phones support:         | Port no.: 8000 or access by a cloud (P2P)<br><ul style="list-style-type: none"> <li>• Android: Free application <a href="#">BCS Manager</a></li> <li>• iOS (iPhone): Free application <a href="#">BCS Manager</a></li> </ul>  |
| Default IP address:            | 192.168.1.64  |
| Default admin user / password: | admin / -<br>The administrator password should be set at the first start  |
| Web browser access ports:      | 80  |
| PC client access ports:        | Port no.: 8000 or access by a cloud (P2P)   |
| Mobile client access ports:    | 8000  |
| Port ONVIF:                    | 80  |
| RTSP URL:                      | <ul style="list-style-type: none"> <li>• Main stream : rtsp://user:password@192.168.1.64:554/Streaming/Channels/101/</li> <li>• Sub stream : rtsp://user:password@192.168.1.64:554/Streaming/Channels/102/</li> </ul>   |
| Power supply:                  | <ul style="list-style-type: none"> <li>• PoE (802.3af),</li> <li>• 12 V DC / 915 mA</li> </ul>  |
| Power consumption:             | <ul style="list-style-type: none"> <li>• ≤ 12.9 W @ PoE (802.3at)</li> <li>• ≤ 11 W @ 12 V DC</li> </ul>  |
| Housing:                       | Compact, Metal  |
| Color:                         | White   |
| "Index of Protection":         | IP67  |
| Mechanical protection class:   | —   |
| Operation temp:                | -30 °C ... 60 °C  |
| Weight:                        | 0.75 kg   |
| Dimensions:                    | Ø 105 x 244 mm  |
| Supported languages:           | Polish, English   |
| Manufacturer / Brand:          | BCS View  |
| Guarantee:                     | <b>3 years</b>  |

## PRESENTATION





Side view:

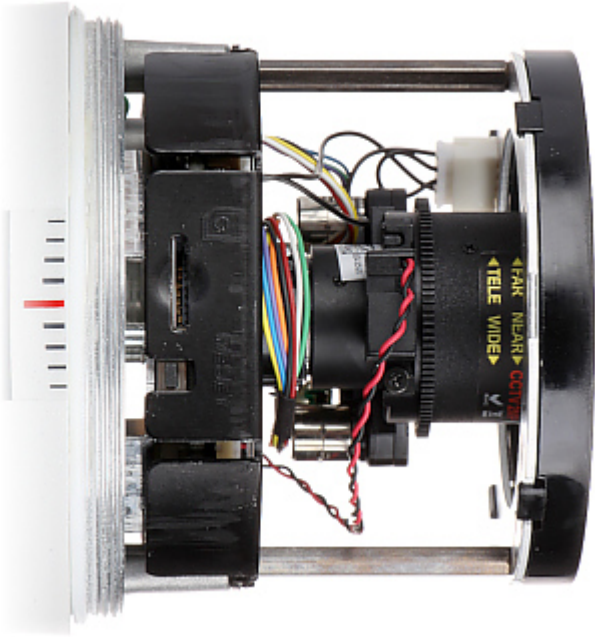


Camera view after remove the Dome cover:

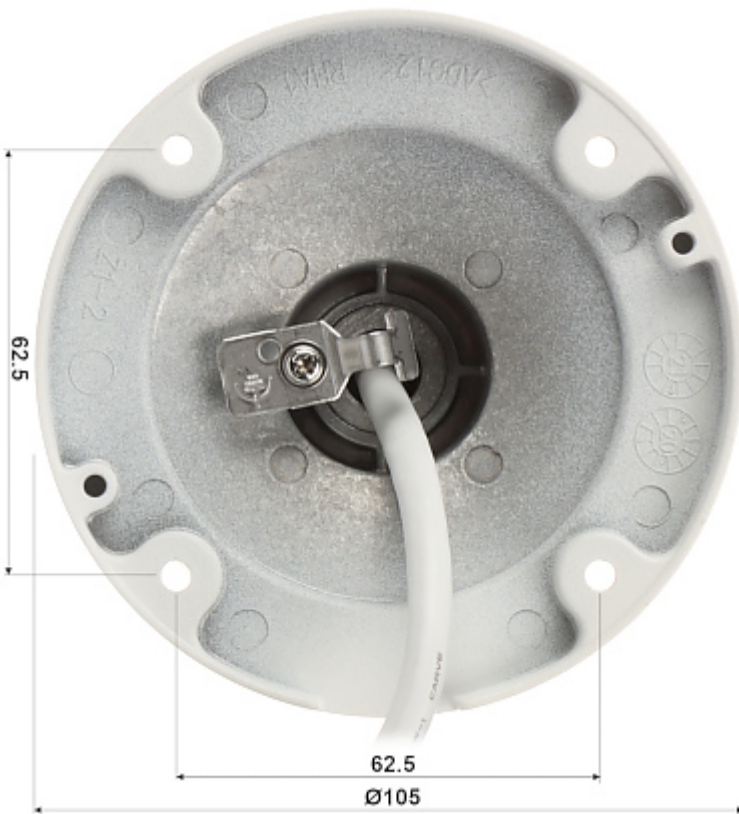


Memory card slot:





Mounting side view:



In the kit:



## OUR TESTS

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HD-TVI:

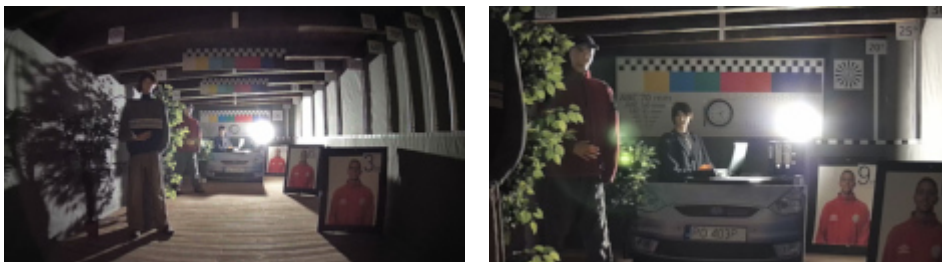
Camera image at artificial illumination (about 30Lux):



Camera image at night conditions with internal built-in IR illuminator on:



Camera image at direct strong light opposite to camera:



## OUR OPINIONS



- Thanks to the "SkyLight" technology used, the camera only needs very low lighting to obtain a clear color image.

## PACKAGE

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