

Code: GT-CI12V2-36

# IP CAMERA **GT-CI12V2-36** - 720p 3.6 mm GEMINI TECHNOLOGY

Net: **216.00 PLN** Gross: **216.00 PLN**



IP camera with efficient H.264 image compression algorithm for clear and smooth video streaming at maximal resolution of 720p.

ICR - The movable IR filter allows to perfect colors reproduction in daylight and wide gray-scale with high sharpness of the image at night mode.

## SPECIFICATION

|                           |  |
|---------------------------|--|
| Standard:                 | TCP/IP   |
| Sensor:                   | 1/2.7 " Sony CMOS  |
| Matrix size:              | 1.0 Mpx  |
| Scanning system:          | Progressive  |
| Resolution:               | 1280 x 720 - 720p<br>720 x 576 - D1<br>640 x 480 - VGA<br>640 x 360 - Q720p                                  |
| Lens:                     | 3.6 mm   |
| View angle:               | <ul style="list-style-type: none"><li>• 83 ° (manufacturer data)</li><li>• 90 ° (our tests result)</li></ul> |
| S/N ratio:                | > 50 dB  |
| Range of IR illumination: | 30 m   |
| Memory card slot:         | —  |
| Image compression method: | H.264, MJPEG   |
| Alarm inputs / outputs:   | —  |
| Bitrate:                  | 16 ... 8000 kbps   |
| Main stream frame rate:   | max. 25 fps - 720p   |
| Network interface:        | 10/100 Base-T (RJ-45)  |
| Network protocols:        | TCP/IP, UDP, HTTP, DHCP, RTP/RTSP, DNS, DDNS, NTP, PPPOE, UPNP, SNMP, ONVIF                                  |
| Audio:                    | —  |

|                                |   |
|--------------------------------|---|
| Max. number of on-line users:  | 10  |
| RS-485 interface:              | —   |
| Mobile phones support:         | Port 5800<br>• Android: Free application <a href="#">Fseye</a><br>• iOS: Free application <a href="#">Fseye</a>   |
| Default admin user / password: | admin / (null)  |
| Default IP address:            | 192.168.1.188   |
| Web browser access ports:      | 80, 554, 1935   |
| PC client access ports:        | 5050, 5051, 5052  |
| WEB Server:                    | Built-in  |
| Mobile client access ports:    | 5800  |
| Max. number of on-line users:  | 10  |
| Port ONVIF:                    | 80  |
| RTSP URL:                      | rtsp://ip_address:554/ch01.264 - Main stream<br>rtsp://ip_address:554/ch01_sub.264 - Sub stream   |
| Main features:                 | <ul style="list-style-type: none"> <li>• Possibility to change the resolution, quality and bit rate</li> <li>• D-WDR - Wide Dynamic Range</li> <li>• 3D-DNR - Digital Noise Reduction</li> <li>• Motion Detection</li> <li>• Privacy zones - max. 4</li> <li>• Mirror - Mirror image</li> <li>• Time mark and image description</li> <li>• Configurable: brightness, contrast, saturation</li> <li>• Sharpness - sharper image outlines</li> <li>• Day/Night mode - configurable</li> <li>• Possibility to add different privileges to the users</li> </ul> |
| Vandal-proof:                  | —   |
| Power supply:                  | 12 V DC / 300 mA  |
| Housing:                       | Dome - Metal  |
| Color:                         | Gray  |
| "Index of Protection":         | IP66  |
| Operation temp:                | -10 °C ... 55 °C  |
| Weight:                        | 0.628 kg  |
| Dimensions:                    | Ø 119 x 95 mm   |
| Supported languages:           | English, Polish   |
| Manufacturer / Brand:          | GEMINI TECHNOLOGY   |
| Guarantee:                     | 2 years   |

## PRESENTATION

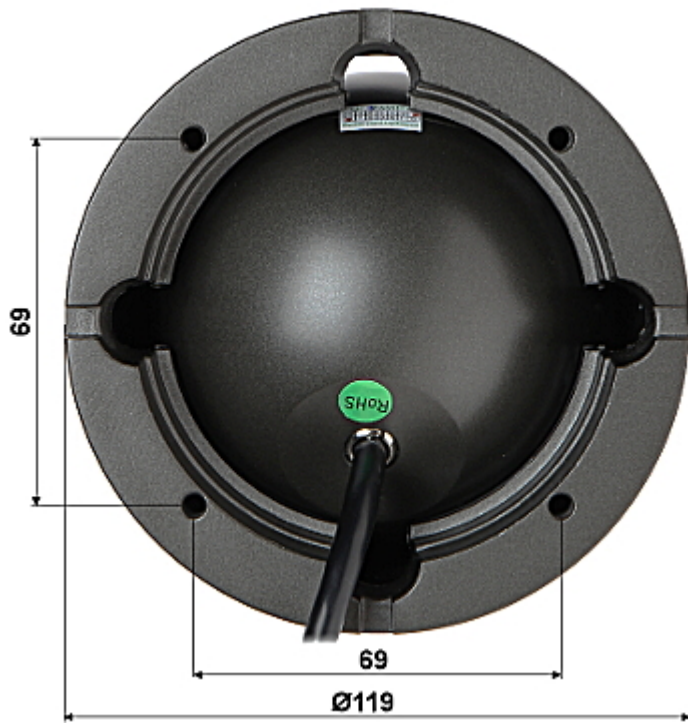
Camera is out from clamping ring:



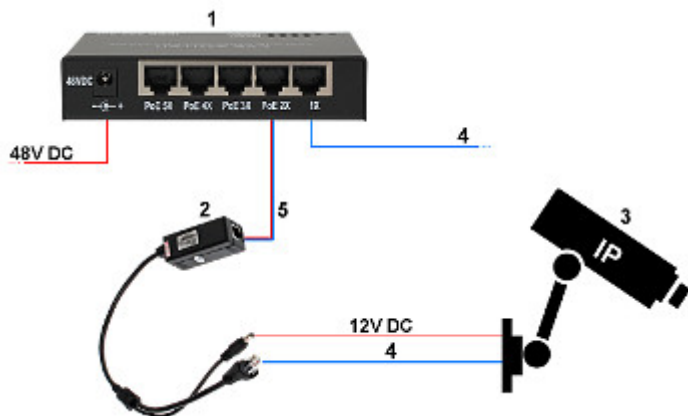
Mounting side view:



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See how you can power the camera in PoE standard:



1. SWITCH PoE
2. POE-802.3AF/C
3. IP Camera
4. Ethernet
5. Ethernet + PoE

In the kit:



Package:



## 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:



## OUR OPINIONS



- Very well working motion detection with GT-Nxx-xxx DVR models cooperation.

## PACKAGE

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

