

Code: GT-CI22C5-28VF

IP CAMERA **GT-CI22C5-28VF** - 1080p 2.8 ... 12 mm GEMINI TECHNOLOGY

Net: **57.68 EUR** Gross: **57.68 EUR**

IP camera with efficient H.264 image compression algorithm for clear and smooth video streaming at maximal resolution of 1080p (2.1 MPx).

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



SPECIFICATION

Standard:	TCP/IP
Sensor:	1/2.9 " Sony CMOS IMX323
Digital Image Processor:	Hisilicon 3516C
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p 1280 x 960 - 1.3 Mpx 1280 x 720 - 720p 960 x 540 - qHD 720 x 576 - D1
Lens:	2.8 ... 12 mm
View angle:	• 83 ° ... 23 ° (manufacturer data) • 85 ° ... 30 ° (our tests result)
S/N ratio:	> 50 dB
Range of IR illumination:	50 m
IR illuminator power adjustment:	By potentiometer
Image compression method:	H.264 / MJPEG
Alarm inputs / outputs:	—
Bitrate:	16 ... 8000 kbps
Video output:	1 Vpp / 75 Ω
Main stream frame rate:	max. 25 fps - 2.1 Mpx
Network interface:	10/100 Base-T (RJ-45)
Network protocols:	TCP/IP, UDP, HTTP, DHCP, RTP/RTSP, DNS, DDNS, NTP, PPPOE, UPNP, SMTP
Audio:	—

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Mobile phones support:	Port no.: 5800 or access by a cloud (P2P) • Android: Free application Fseye • iOS: Free application Fseye
Default IP address:	192.168.1.188
Default admin user / password:	admin / (null)
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
ONVIF:	2.21
RTSP URL:	rtsp://ip_address:554/ch01.264 - Main stream rtsp://ip_address:554/ch01_sub.264 - Sub stream
RS-485 interface:	—
Main features:	• 3D-DNR - Digital Noise Reduction • WDR - Wide Dynamic Range • ICR - Movable InfraRed filter • Additional "Spot" CVBS output - allows to quick view the image from camera and its configuration without the need to disconnect it from monitoring system • Possibility to change the resolution, quality and bit rate • Time mark and image description • Image rotation and mirror • Configurable: brightness, contrast, saturation • Sharpness - sharper image outlines • AGC - Automatic Gain Control • Day/Night mode - configurable • Possibility to add different privileges to the users • Privacy zones - max. 4 • Motion Detection - 8 zones • ROI - improve the quality of selected parts of image
Power supply:	• PoE (802.3af), • 12 V DC / 530 mA
Power consumption:	≤ 6.4 W
Housing:	Compact, Metal
Color:	Dark graphite
"Index of Protection":	IP67
Supported languages:	English, Polish
Operation temp:	-20 °C ... 60 °C
Weight:	0.846 kg
Dimensions:	260 x 123 x 92 mm
Manufacturer / Brand:	GEMINI TECHNOLOGY
Guarantee:	2 years

PRESENTATION

Front view:



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Side view:



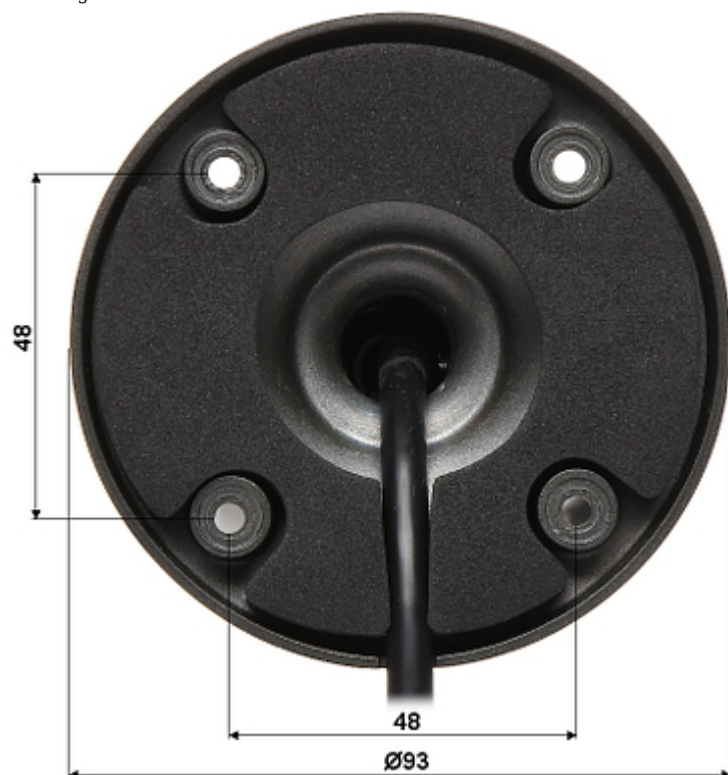
At the bottom of the camera has an openable cover under which is hidden IR illuminator adjustment and extra video output:



If you need to make an adjustment and open the cover, please follow the steps in the following order:

- 1 - loosen the Phillips screws (hinge),
- 2 - unscrew the Allen screws (cover),
- 3 - open the cover, make the adjustment and close the cover,
- 4 - screw the Allen screws (cover),
- 5 - tighten the Phillips screws (hinge).

This ensures the correct sealing pressure and tightness of the camera.
Mounting dimensions:



In the kit:



Package:



OUR TESTS

Camera image at artificial illumination (about 30Lux):

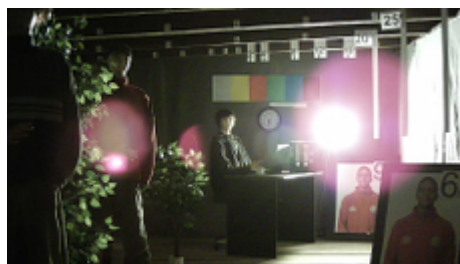
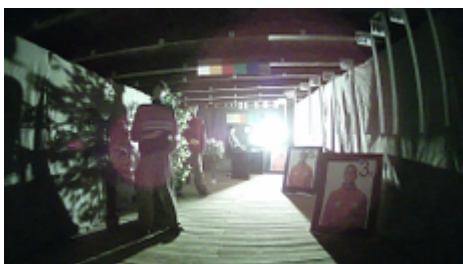
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Camera image at night conditions with internal built-in IR illuminator on:



Camera image at direct strong light opposite to camera:



PACKAGE

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