

Code: GT-CI21Q1-36

IP CAMERA **GT-CI21Q1-36** Wi-Fi - 1080p 3.6 mm GEMINI TECHNOLOGY

Net: **64.48 EUR** Gross: **64.48 EUR**

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

Very easy operation via mobile devices (Android / iOS), allows the users for comfortable and remote operation, and also management of the camera. The device is ideal for eg. as a baby monitor, with mobile image view on smartphone and possibility of bi-directional audio transmission.

The used Wi-Fi module allows to remote communication with camera for max. distance up to 50 m. Attention: No possibility to switch off the AP Wi-Fi, by default Wi-Fi is set without security.



SPECIFICATION

Standard:	TCP/IP
Sensor:	1/2.9 " Sony CMOS IMX322
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 , 704 x 576 - D1
Lens:	3.6 mm
View angle:	• 79 ° (manufacturer data) • 82 ° (our tests result)
Range of IR illumination:	10 m
Audio:	• Microphone built-in, • Speakers built-in, • Bi-directional audio streaming support, • Audio detection
RS-485 interface:	—
Alarm inputs / outputs:	1 / 1, PIR detector
Image compression method:	• H.264 • MJPEG
Bitrate:	16 ... 8000 kbps - H.264

Main stream frame rate:	30 fps @ 1080p
ONVIF:	2.42
Network protocols:	TCP/IP, UDP, HTTP, DHCP, RTP/RTSP, DNS, DDNS, NTP, PPPOE, UPNP, SMTP
Network interface:	10/100 Base-T (RJ-45), Access Point Wi-Fi IEEE 802.11 b/g/n
Mobile phones support:	Port no.: 5800 or access by a cloud (P2P) • Android: Free application Fseye • iOS: Free application Fseye
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
Mobile client access ports:	5800
Port ONVIF:	80
RTSP URL:	rtsp://ip_address:554/ch01.264 - Main stream rtsp://ip_address:554/ch01_sub.264 - Sub stream
Memory card slot:	Micro SD memory cards up to 128GB support (possible local recording)
Main features:	• Access Point Wi-Fi - IEEE 802.11 b/g/n, Range : 50 m (open area) • Built-in Infra-Red illuminator enables night monitoring • D-WDR - Wide Dynamic Range • BLC/HLC - Back Light / High Light Compensation • 3D-DNR - Digital Noise Reduction • AGC - Automatic Gain Control • Sharpness - sharper image outlines • Mirror - Mirror image • Possibility to change the resolution, quality and bit rate • PIR detector - Built-in • Audio detection • Motion Detection • Privacy zones - max. 4
Power supply:	12 V DC / 375 mA
Power consumption:	≤ 4.5 W
Weight:	0.202 kg (with stand)
Dimensions:	129 x 85 x 73 mm (with stand)
Operation temp:	-10 ... 40 °C
Supported languages:	English, Polish
Manufacturer / Brand:	GEMINI TECHNOLOGY
Guarantee:	2 years

PRESENTATION

Front view:



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Rear view:

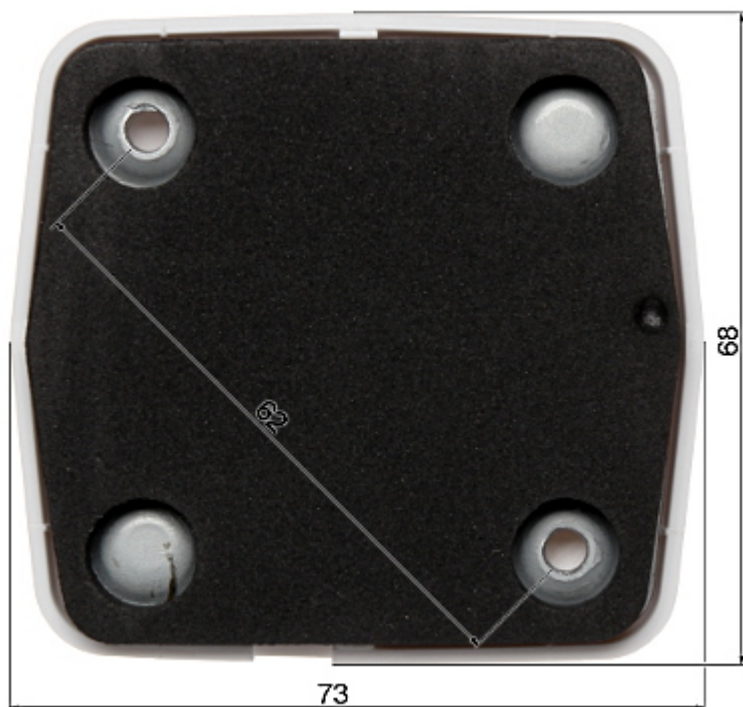




Side view:



Camera mounting dimensions:



In the kit:



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



- Poor audio quality from a long distance.

PACKAGE

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