

Code: DS-2CV1021G0-IDW1(D)

IP CAMERA **DS-2CV1021G0-IDW1(D)** Wi-Fi - 1080p 2.8 mm Hikvision

Net: **82.10 EUR** Gross: **100.98 EUR**

IP camera with efficient H.265 / H.264 image compression algorithm for clear and smooth video streaming at maximal resolution of 1080p.

The used Wi-Fi module allows to remote communication with camera for max. distance up to 80 m.

Note: Connection to the Hik-Connect cloud is only possible via the camera's cable interface.



SPECIFICATION

Standard:	TCP/IP
Sensor:	1/2.8 " Progressive Scan CMOS
Matrix size:	2.1 Mpx
Scanning system:	Progressive
Resolution:	1920 x 1080 - 1080p 1280 x 720 - 720p
Lens:	2.8 mm
View angle:	<ul style="list-style-type: none">• 115 ° (manufacturer data)• 107 ° (our tests result)
Range of IR illumination:	30 m
RS-485 interface:	—
Image compression method:	H.265 / H.264+ / H.264
Alarm inputs / outputs:	—
Audio:	<ul style="list-style-type: none">• Microphone built-in,• Audio transmission via network
Memory card slot:	Micro SD memory cards up to 256GB support (possible local recording)
Main stream frame rate:	25 fps @ 1080p
Network interface:	10/100 Base-T (RJ-45)

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Network protocols:	TCP/IP, ICMP, DHCP, DNS, HTTP, RTP, RTSP, UPnP, UPnP, IGMP, IPv6, UDP, QoS, Bonjour
WEB Server:	Built-in
Max. number of on-line users:	6
ONVIF:	18.12
Mobile phones support:	Port no.: 8000 or access by a cloud (P2P) <ul style="list-style-type: none"> • Android: Free application iVMS-4500 or Hik-Connect • iOS (iPhone): Free application iVMS-4500 or Hik-Connect
Default admin user / password:	admin / - The administrator password should be set at the first start
Default IP address:	192.168.1.64
Web browser access ports:	80
PC client access ports:	Port no.: 8000 or access by a cloud (P2P) - iVMS-4200 application
Mobile client access ports:	8000
Port ONVIF:	80
RTSP URL:	<ul style="list-style-type: none"> • Main stream : rtsp://user:password@192.168.1.64:554/Streaming/Channels/101/ • Sub stream : rtsp://user:password@192.168.1.64:554/Streaming/Channels/102/
Main features:	<ul style="list-style-type: none"> • Wi-Fi Module - 802.11n/g/b, Range : 80 m (open area) • D-WDR - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • Anti-Flicker - The technology eliminates the tiring eyes flickering image effect • BLC - Back Light Compensation • Possibility to change the resolution, quality and bit rate • RESET button • Motion Detection • Configurable Privacy Zones • Watermark • Mirror - Mirror image • Sharpness - sharper image outlines
Power supply:	12 V DC / 420 mA
Power consumption:	≤ 5 W
Housing:	Compact, Plastic
Color:	White
"Index of Protection":	IP66
Vandal-proof:	—
Operation temp:	-30 °C ... 60 °C
Weight:	0.27 kg
Dimensions:	99 x 68 x 66 mm
Supported languages:	English
Manufacturer / Brand:	Hikvision
SAP Code:	311312930
Guarantee:	3 years

PRESENTATION

Front view:



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Side view:



Memory card slot:



Rear view:



Mounting side view:



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:

