

Code: DS-2CD1123G0E-I(2.8mm)(C)

IP VANDALPROOF CAMERA **DS-2CD1123G0E-I(2.8mm)(C)** - 1080p Hikvision

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

PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install. The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance).

Camera is according to IP67 Index of Protection norm.



Standard:	TCP/IP
Sensor:	1/2.7 " Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p , 1280 x 720 - 720p
Lens:	2.8 mm
View angle:	• 112 ° (manufacturer data) • 105 ° (our tests result)
Range of IR illumination:	30 m
S/N ratio:	> 50 dB
RS-485 interface:	—
Memory card slot:	—
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Alarm inputs / outputs:	—



DATA SHEET

Audio:	—
Bitrate:	32 kbps ... 8192 kbps
Main stream frame rate:	25 fps @ 1080p
Network protocols:	TCP/IP, ICMP, HTTP, HTTPS, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, IGMP, QoS, UDP
WEB Server:	Built-in
Max. number of on-line users:	6
ONVIF:	18.12
Main features:	• D-WDR - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • Anti-Flicker - The technology eliminates the tiring eyes flickering image effect • BLC - configurable Back Light Compensation • Day/Night mode (color/b&w/auto) • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Configurable Privacy Zones • Motion Detection • Mirror - Mirror image • Sharpness - sharper image outlines
Mobile phones support:	Port no.: 8000 or access by a cloud (P2P) • Android: Free application Hik-Connect • iOS (iPhone): Free application 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:	• 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/
Power supply:	• PoE (802.3af), • 12 V DC / 410 mA
Power consumption:	≤ 6.5 W @ PoE (802.3af) ≤ 5 W @ 12 V DC
Color:	White
Housing:	Dome - Plastic + Metal
Vandal-proof:	IK10
"Index of Protection":	IP67
Operation temp:	-30 °C ... 60 °C
Weight:	0.38 kg
Dimensions:	Ø 111 x 83 mm



DATA SHEET

Supported languages:	English
Manufacturer / Brand:	Hikvision
SAP Code:	311315934
Guarantee:	3 years