

Code: DS-2CD1763G2-LIZU(2.8-12MM)

IP VANDALPROOF CAMERA **DS-2CD1763G2-LIZU(2.8-12MM)** - 6 Mpx Hikvision

IP camera with efficient H.264+ / H.265+ image compression algorithm for clear and smooth video streaming at maximal resolution of 6.0 MPx. Due to above it is perfect solution for surveillance systems requiring persons or vehicles recognition. The used motozoom lens with 2.8 ... 12 mm focal length allows to remote view angle adjustment.

The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance).

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



Standard:	TCP/IP
Resolution:	3200 x 1800 - 6 Mpx , 2688 x 1520 - 4 Mpx , 1920 x 1080 - 1080p 1280 x 720 - 720p
Sensor:	1/2.4 " Progressive Scan CMOS
Lens:	2.8 ... 12 mm - Motozoom
View angle:	106 ° ... 36 °
White light LED illuminator range:	30 m
Range of IR illumination:	30 m
Memory card slot:	Micro SD memory cards up to 512GB support (possible local recording)
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Alarm inputs / outputs:	—
Audio:	—
Main stream frame rate:	20 fps @ 6 Mpx
Interface:	10/100 Base-T (RJ-45)
WEB Server:	Built-in, Web Viewer



DATA SHEET

Max. number of on-line users:	6
ONVIF:	✓
Main features:	• Motozoom lens • WDR - 120 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • ROI - improve the quality of selected parts of image • IP addresses filtering • Auto White Balance • BLC - configurable Back Light Compensation • ICR - Movable InfraRed filter • Smart motion detection (with recognizing people and vehicles) • Configurable Privacy Zones • Mirror - Mirror image • Sharpness - sharper image outlines • RESET button
Mobile phones support:	Port no.: 8000 or access by a cloud (P2P) • Android: Free application Hik-Connect • iOS: Free application Hik-Connect
Default IP address:	192.168.1.64
Default admin user / password:	admin / - The administrator password should be set at the first start
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/ - with authorization • Sub stream : rtsp://user:password@192.168.1.64:554/Streaming/Channels/102/ - with authorization
Power supply:	• PoE (802.3af), • 12 V DC / 800 mA
Power consumption:	$\leq 12\text{ W @ PoE (802.3af/at)}$ $\leq 9.6\text{ W @ 12 V DC}$
Housing:	Dome - Metal
Color:	White
"Index of Protection":	IP67
Mechanical protection class:	IK10
Operation temp:	-30 °C ... 60 °C
Weight:	0.52 kg
Dimensions:	Ø 122 x 98 mm
Supported languages:	English, Ukrainian
Manufacturer / Brand:	Hikvision
SAP Code:	311323214
Guarantee:	3 years