

DATA SHEET

Code: DS-2CD2326G2-I(2.8MM)(C) IP CAMERA **DS-2CD2326G2-I(2.8MM)(C)** - 1080p Hikvision



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

 $\ensuremath{\text{PoE}}$ powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install.

Powered by Darkfighter - the camera has very good sensitivity, dedicated to poor lighting conditions. Camera is according to IP67 Index of Protection norm.

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:	 107 ° (manufacturer data) 102 ° (our tests result)
Range of IR illumination:	30 m
S/N ratio:	> 52 dB
RS-485 interface:	-
Memory card slot:	Micro SD memory cards up to 256GB support (possible local recording)
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG



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Alarm inputs / outputs:	-
Audio:	-
Main stream frame rate:	25 fps @ 1080p
Network interface:	10/100 Base-T (RJ-45)
Network protocols:	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, NTP, UPnP, SMTP, IGMP, IEEE 802.1x, QoS, IPv4/IPv6, UDP, Bonjour, SSL / TLS, PPPoE, SNMP
WEB Server:	Built-in
Max. number of on-line users:	6
ONVIF:	18.12
Main features:	 Camera from AcuSense series The "Darkfighter" series cameras provide a clear color image even at very poor lighting WDR - 120 dB - Wide Dynamic Range 3D-DNR - Digital Noise Reduction ROI - improve the quality of selected parts of image EXIR - high-efficiency infrared LEDs technology, which evenly covers the whole plan of both central vantage points of the scene as well as the corners Day/night mode ICR - Movable InfraRed filter WB - White Balance BLC/HLC - Back Light / High Light Compensation AGC - Automatic Gain Control Anti-Flicker - The technology eliminates the tiring eyes flickering image effect Possibility to change the resolution, quality and bit rate Sharpness - sharper image outlines Configurable Privacy Zones Motion Detection Mirror - Mirror image Filtering of false alarms based on the recognition of persons and vehicles Intelligent Image Analysis : crossing the line (tripwire), intrusion, detection of entry into the area / exit from the area, scene changing, face detection
Mobile phones support:	Port no.: 8000 or access by a cloud (P2P) • Android: Free application <u>Hik-Connect</u> • iOS: Free application <u>Hik-Connect</u>
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 / 500 mA
Power consumption:	\leq 7 W @ PoE (802.3af) \leq 6 W @ 12 V DC



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Housing:	Dome, Metal
Color:	White
"Index of Protection":	IP67
Vandal-proof:	-
Operation temp:	-30 °C 60 °C
Weight:	0.73 kg
Dimensions:	Ø 139 x 115 mm
Supported languages:	Polish, English, Bulgarian, Croatian, Czech, Danish, Estonian, Finnish, French, Greek, Spanish, Dutch, Lithuanian, Latvian, German, Norwegian, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Swedish, Turkish, Ukrainian, Hungarian, Vietnamese, Italian
Manufacturer / Brand:	Hikvision
SAP Code:	311315156
Guarantee:	3 years

