

Code: DS-2CD2666G2-IZS(2.8-12MM)(C)

IP VANDALPROOF CAMERA **DS-2CD2666G2-IZS(2.8-12MM)(C)** - 6 Mpx Hikvision

Camera from AcuSense series. IP camera with efficient H.265 / H.264 image compression algorithm for clear and smooth video streaming at maximal resolution of 3072 x 2048 - 6 Mpx. Due to above it is perfect solution for surveillance systems requiring persons or vehicles recognition.

PoE powering possibility, compatible with the 802.3at 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:	1/2.4 " Progressive Scan CMOS
Matrix size:	6.3 Mpx
Resolution:	3200 x 1800 - 6 Mpx , 2688 x 1520 - 4 Mpx , 1920 x 1080 - 1080p , 1280 x 720 - 720p
Lens:	2.8 ... 12 mm - Motozoom
View angle:	<ul style="list-style-type: none"> • 99 ° ... 35 ° (manufacturer data) • 97 ° ... 35 ° (our tests result)
Compression:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Range of IR illumination:	60 m
Alarm inputs / outputs:	1 / 1
Main stream frame rate:	25 fps - 6.3 Mpx
Network interface:	10/100 Base-T (RJ-45)



DATA SHEET

Network protocols:	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, NTP, UPnP, SMTP, IGMP, IEEE 802.1x, QoS, IPv6, UDP, Bonjour, SSL / TLS, PPPoE, SNMP
Audio:	<ul style="list-style-type: none">• External microphone input• Audio output• Bi-directional audio streaming support
WEB Server:	Built-in, NVR compliance
Memory card slot:	Micro SD memory cards up to 256GB support (possible local recording)
Max. number of on-line users:	6
ONVIF:	18.12
Mobile phones support:	Port no.: 80 or access by a cloud (P2P) <ul style="list-style-type: none">• Android: Free application Hik-Connect• Android: 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:	<ul style="list-style-type: none">• 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
RS-485 interface:	—
Main features:	<ul style="list-style-type: none">• WDR - 120 dB - Wide Dynamic Range• 3D-DNR - Digital Noise Reduction• 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• ANR - Automatic Network Replenishment allows to save image to the card when the network connection with DVR is break (network failure) and next synchronize its• ROI - improve the quality of selected parts of image• Anti-Flicker - The technology eliminates the tiring eyes flickering image effect• BLC - Back Light Compensation• HLC - High Light Compensation (spot)• Mirror - Mirror image• ICR - Movable InfraRed filter• Auto White Balance• Motion Detection• Configurable Privacy Zones• Sharpness - sharper image outlines• Intelligent image analysis : intrusion, crossing the line (tripwire), abandoned/missing object, detection of entry into the area / exit from the area, scene changing, face detection• Filtering of false alarms based on the recognition of persons and vehicles
Power supply:	<ul style="list-style-type: none">• PoE (802.3at),• 12 V DC / 1.08 A
Power consumption:	≤ 15 W @ PoE (802.3at) ≤ 13 W @ 12 V DC
Housing:	Compact, Metal



DATA SHEET

Color:	White
"Index of Protection":	IP67
Vandal-proof:	IK10
Operation temp:	-30 °C ... 60 °C
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, Hungarian, Vietnamese, Italian
Weight:	1.89 kg
Dimensions:	Ø 144 x 346 mm
Manufacturer / Brand:	Hikvision
SAP Code:	311315516
Guarantee:	3 years

