

Code: DS-2CD6425G0-30(2.8MM) (2M)

IP CAMERA **DS-2CD6425G0-30(2.8MM) (2M)** - 1080p Hikvision

Indoor micro camera equipped with very good quality CMOS sensor.



Standard:	TCP/IP
Sensor:	1/2.8 " Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p , 1280 x 960 - 1.3 Mpx , 1280 x 720 - 720p
Lens:	2.8 mm
View angle:	• 104 ° (manufacturer data) • 101 ° (our tests result)
Min. illumination:	0.0003 Lux / F2.0
Audio:	• External microphone input • Audio output • Bi-directional audio streaming support
RS-485 interface:	✓
RS-232 interface:	—
Bitrate:	32 ... 16384 kbps - H.264
Main stream frame rate:	25 fps @ 1920 x 1080
Network protocols:	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, IEEE 802.1x, QoS, IPv6, UDP, Bonjour
ONVIF:	16.12
Image compression method:	H.265 / H.265+ / H.264 / H.264+ / MJPEG
Network interface:	10/100 Base-T (RJ-45)
Alarm inputs / outputs:	1 / 1



DATA SHEET

Mobile phones support:	Port no.: 8000 or access by a cloud (P2P) • 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:	• Main stream rtsp://192.168.1.64:554/Streaming/Channels/101/ - RTSP - without authorization rtsp://user:password@192.168.1.64:554/Streaming/Channels/101/ - with authorization • Sub stream rtsp://192.168.1.64:554/Streaming/Channels/102/ - RTSP - without authorization rtsp://user:password@192.168.1.64:554/Streaming/Channels/102/ - with authorization
Memory card slot:	Micro SD memory cards up to 128GB support (possible local recording)
Power supply:	• 12 V DC / 250 mA, • PoE (802.3af)
Power consumption:	< 3.5 W
Main features:	• BLC - Back Light Compensation • WDR - 120 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • ROI - improve the quality of selected parts of image • Sense-UP - (Slow Shutter) - Increase the sensor sensitivity • Configurable Privacy Zones • Anti-Flicker - The technology eliminates the tiring eyes flickering image effect • Intelligent Image Analysis - crossing the line (tripwire), intrusion, abandoned/missing object, face detection
Length of the cable:	2 m
Operation temp:	-10 °C ... 40 °C
Weight:	0.09 kg - Network module 0.19 kg - Camera
Dimensions:	80 x 77 x 26 mm - Network module Ø 26 x 57 mm - Camera
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
Manufacturer / Brand:	Hikvision
SAP Code:	311304261
Guarantee:	3 years