DATA SHEET

IP CAMERA **DS-2CD2T46G2P-ISU/SL(2.8MM)(C)** PANORAMIC ACUSENSE - 4.1 Mpx 2 x 2.8 mm Hikvision

The IP camera is equipped with 2 high quality image sensors and 2 lenses with 2.8 mm focal length. Thanks to its unique design, the camera has a 180° viewing angle.

Attention! Camera from AcuSense series. 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.

Standard:	TCP/IP
Sensor:	2 x 1/2.5 " Progressive Scan CMOS
Matrix size:	2 x 2 Mpx - 4.1 Mpx (total)
Resolution:	3140 x 1368 - 4.1 Mpx
Lens:	2 x 2.8 mm
View angle:	180 ° (horizontal) 44 ° (vertical)
Range of IR illumination:	40 m
RS-485 interface:	—
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Alarm inputs / outputs:	1 / 1
Audio:	• Microphone built-in, • External microphone input • Audio output • Bi-directional audio streaming support • Digital Noise Reduction
Main stream frame rate:	25 fps @ 4.1 Mpx
Network interface:	10/100 Base-T (RJ-45)

Memory card slot:	Micro SD memory cards up to 512GB support (possible local recording)
Mobile phones support:	Port no.: 8000 or access by a cloud (P2P) • Android: Free application Hik-Connect • iOS: 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/ - with authorization • Sub stream : rtsp://user:password@192.168.1.64:554/Streaming/Channels/102/ - with authorization
WEB Server:	Built-in
Max. number of on-line users:	6
ONVIF:	✓
Main features:	• Camera from AcuSense series • WDR - 120 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • ROI - improve the quality of selected parts of image • NAS - Network Attached Storage support • 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 • SVC (Scalable Video Coding) - technology enabling the transfer of several sub-streams of different quality within one stream • Active deterrence function - Light and sound alarm • White light (LED) illuminator built-in : 4 LEDs • BLC - Back Light Compensation • HLC - High Light Compensation (spot) • AGC - Automatic Gain Control • Possibility to change the resolution, quality and bit rate • Configurable: brightness, contrast, saturation • Smart motion detection (with recognizing people and vehicles) • Intelligent Image Analysis - crossing the line (tripwire), intrusion, detection of entry into the area / exit from the area - classification of people and vehicles, scene changing
Power supply:	• 12 V DC / 880 mA, • PoE (802.3af)
Power consumption:	• ≤ 10.5 W @ 12 V DC • ≤ 12.5 W @ PoE
Housing:	Compact, Metal
Color:	White
Vandal-proof:	▬
"Index of Protection":	IP67
Operation temp:	-30 °C ... 60 °C

Weight:	1.43 kg
Dimensions:	119 x 105 x 307 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, Italian
SAP Code:	311320496
Manufacturer / Brand:	Hikvision
Guarantee:	**3 years**