

Code: DS-2CD2T43G2-2I(4MM)

IP CAMERA **DS-2CD2T43G2-2I(4MM)** ACUSENSE - 4 Mpx Hikvision

IP camera with efficient H.264 / H.265 image compression algorithm for clear and smooth video streaming at maximal resolution of 4 MPx.

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

Camera from AcuSense series.



Standard:	TCP/IP
Sensor:	1/3 " Progressive Scan CMOS
Matrix size:	4 Mpx
Resolution:	2688 x 1520 - 4 Mpx , 1920 x 1080 - 1080p , 1280 x 720 - 720p
Lens:	4 mm
View angle:	84 °
Compression:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Range of IR illumination:	60 m
Alarm inputs / outputs:	—
Audio:	—
Memory card slot:	Micro SD memory cards up to 256GB support (possible local recording)
Main stream frame rate:	25 fps @ 4 Mpx
Network interface:	10/100 Base-T (RJ-45)
WEB Server:	Built-in
Max. number of on-line users:	6



DATA SHEET

ONVIF:	✓
Mobile phones support:	Port no.: 8000 or access by a cloud (P2P) <ul style="list-style-type: none">• 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:	<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• BLC/HLC - Back Light / High Light Compensation• ROI - improve the quality of selected parts of image• SVC (Scalable Video Coding) - technology enabling the transfer of several sub-streams of different quality within one stream• 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• NAS - Network Attached Storage support - allows to connect memory resources directly to the computer network• Configurable Privacy Zones• Corridor mode - useful for monitoring corridors, entrance gates and narrow rooms• Sharpness - sharper image outlines• Day/night mode• ICR - Movable InfraRed filter• Auto White Balance• AGC - Automatic Gain Control• Filtering of false alarms based on the recognition of persons and vehicles• Smart motion detection (with recognizing people and vehicles)• Intelligent image analysis : crossing the line (tripwire), intrusion - classification of people and vehicles, face detection
Power supply:	<ul style="list-style-type: none">• PoE (802.3af),• 12 V DC / 710 mA
Power consumption:	<ul style="list-style-type: none">• ≤ 9.5 W @ PoE (802.3af)• ≤ 8.5 W @ 12 V DC
Housing:	Compact, Aluminum
Color:	White + Black
"Index of Protection":	IP67
Operation temp:	-30 °C ... 60 °C





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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
Weight:	1.1 kg
Dimensions:	Ø 105 x 293 mm
Manufacturer / Brand:	Hikvision
SAP Code:	311313638
Guarantee:	3 years

