

Code: DS-2CD2425FWD-IW(2.8MM)

## IP CAMERA **DS-2CD2425FWD-IW(2.8MM)** Wi-Fi - 1080p Hikvision

Net: **189.70 EUR** Gross: **233.33 EUR**

IP camera with efficient H.264 / H.265 image compression algorithm for clear and smooth video streaming at maximal resolution of 1920 x 1080 (1080p).



### SPECIFICATION

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:	108 °
Range of IR illumination:	10 m
Audio:	<ul style="list-style-type: none"><li>• Microphone built-in,</li><li>• Speakers built-in,</li><li>• Bi-directional audio streaming support</li></ul>
RS-485 interface:	—
Alarm inputs / outputs:	—
Image compression method:	H.265 / H.265+ / H.264 / H.264+ / MJPEG
Bitrate:	32 ... 16384 kbps - H.264
Main stream frame rate:	25 fps @ 1080p
WEB Server:	✓
ONVIF:	16.12

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Network protocols:	TCP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, IGMP, QoS, IPv6, SNMP
Network interface:	10/100 Base-T (RJ-45), WiFi IEEE 802.11 b/g/n
Mobile phones support:	Port no.: 8000 or access by a cloud (P2P) <ul style="list-style-type: none"> <li>• Android: Free application <a href="#">iVMS-4500</a> or <a href="#">Hik-Connect</a></li> <li>• iOS (iPhone): Free application <a href="#">iVMS-4500</a> or <a href="#">Hik-Connect</a></li> </ul>
Default admin user / password:	admin / -
Default IP address:	DHCP or 192.164.1.64
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"> <li>• 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</li> <li>• 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</li> </ul>
Memory card slot:	Micro SD memory cards up to 128GB support (possible local recording)
Max. number of on-line users:	6
Main features:	<ul style="list-style-type: none"> <li>• Wi-Fi module - IEEE 802.11 b/g/n, Range : 50 m (open area),</li> <li>• PIR detector - Built-in</li> <li>• WDR - 120 dB - Wide Dynamic Range</li> <li>• 3D-DNR - Digital Noise Reduction</li> <li>• 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</li> <li>• BLC - Back Light Compensation</li> <li>• Motion Detection</li> <li>• Intelligent Image Analysis : crossing the line (tripwire), intrusion, abandoned/missing object, face detection</li> </ul>
Power supply:	<ul style="list-style-type: none"> <li>• PoE (802.3af),</li> <li>• 12 V DC / 380 mA</li> </ul>
Power consumption:	< 7 W
Weight:	0.23 kg (with stand)
Dimensions:	135 x 100 x 76 mm (with stand)
Manufacturer / Brand:	Hikvision
SAP Code:	311300729
Guarantee:	<b>3 years</b>

## PRESENTATION



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Front view:



Rear view:





Side view:



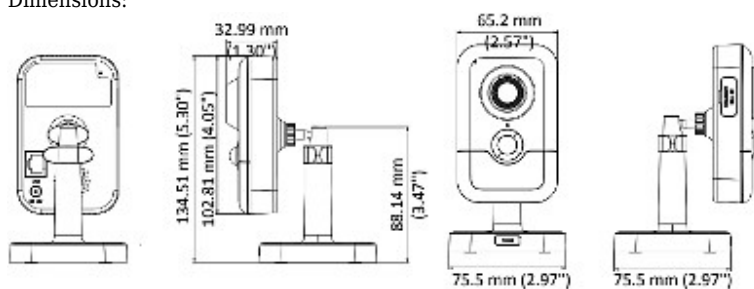
Memory card slot:



Bottom view:



Dimensions:



In the kit:

