

Code: DS-2CD2525FWD-IS(2.8mm)

IP VANDALPROOF CAMERA **DS-2CD2525FWD-IS(2.8mm)** - 1080p Hikvision

Net: **249.47 EUR** Gross: **249.47 EUR**

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

The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance). 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.



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 / F2.0
View angle:	• 108 ° (manufacturer data) • 100 ° (our tests result)
Range of IR illumination:	10 m
Memory card slot:	Micro SD memory cards up to 128GB support (possible local recording)
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Alarm inputs / outputs:	1 / 1
Bitrate:	32 ... 16384 kbps
Main stream frame rate:	25 fps @ 1080p
Network interface:	10/100 Base-T (RJ-45)
Network protocols:	TCP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, QoS, IPv6
Audio:	• Microphone built-in • External microphone input • Audio output • Bi-directional audio streaming support
WEB Server:	Built-in

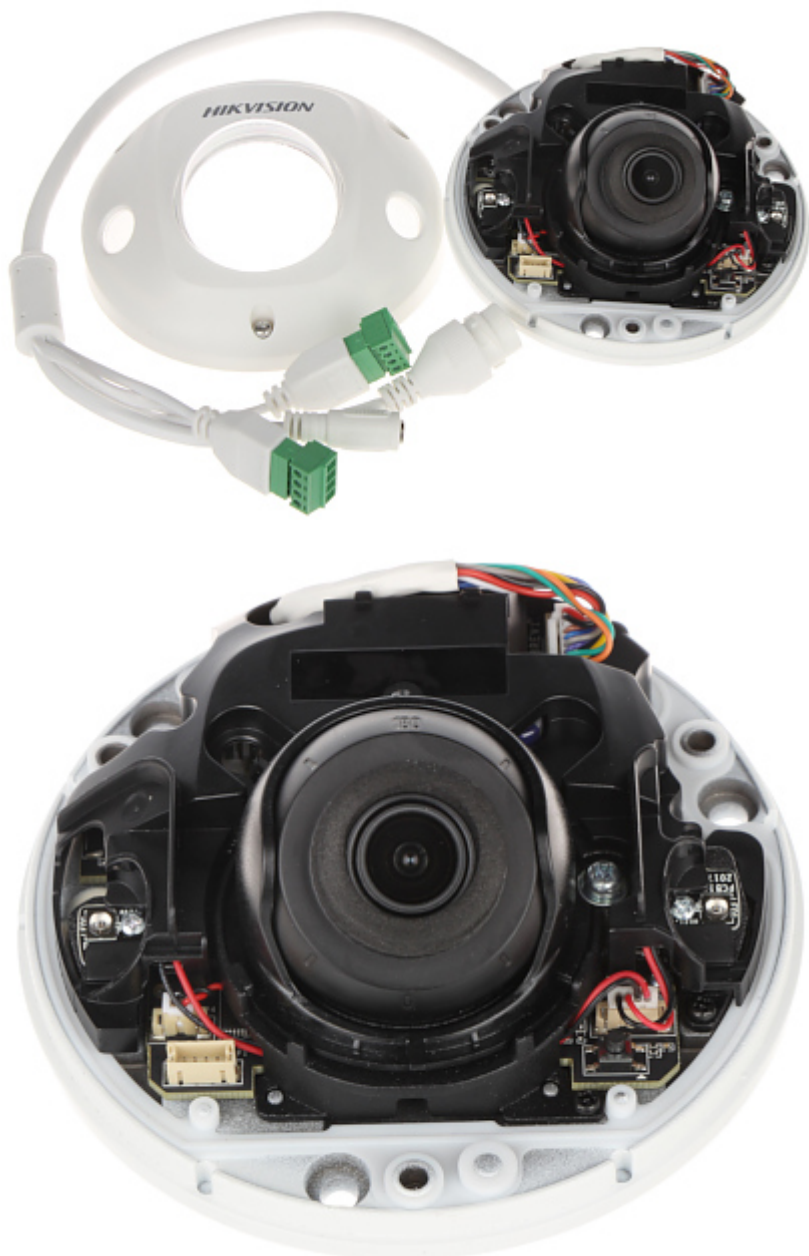
Max. number of on-line users:	6
ONVIF:	16.12
RS-485 interface:	—
Mobile phones support:	Port no.: 8000 or access by a cloud (P2P) • Android: Free application iVMS-4500 • iOS (iPhone): Free application iVMS-4500
Main features:	• WDR - 120 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • ROI - improve the quality of selected parts of image • BLC/HLC - Back Light / High Light Compensation • Anti-Flicker - The technology eliminates the tiring eyes flickering image effect • Possibility to change the resolution, quality and bit rate • Configurable: brightness, contrast, saturation • Day/night mode • ICR - Movable InfraRed filter • BLC - configurable Back Light Compensation • Motion Detection • 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 • Intelligent image analysis : intrusion, crossing the line (tripwire), scene changing, abandoned/missing object, face detection
Power supply:	• PoE (802.3af), • 12 V DC / 620 mA
Power consumption:	≤ 7.5 W
Housing:	Dome - Metal + Plastic
Color:	White
Vandal-proof:	IK08
"Index of Protection":	IP66
Operation temp:	-30 °C ... 60 °C
Weight:	0.38 kg
Dimensions:	Ø 110 x 56 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, Hungarian, Italian
Manufacturer / Brand:	Hikvision
SAP Code:	311301863
Country of origin:	China
Guarantee:	3 years

PRESENTATION

Internal view of the housing:



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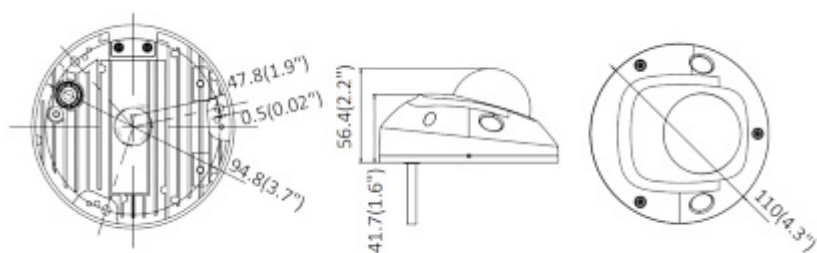
Memory card slot:



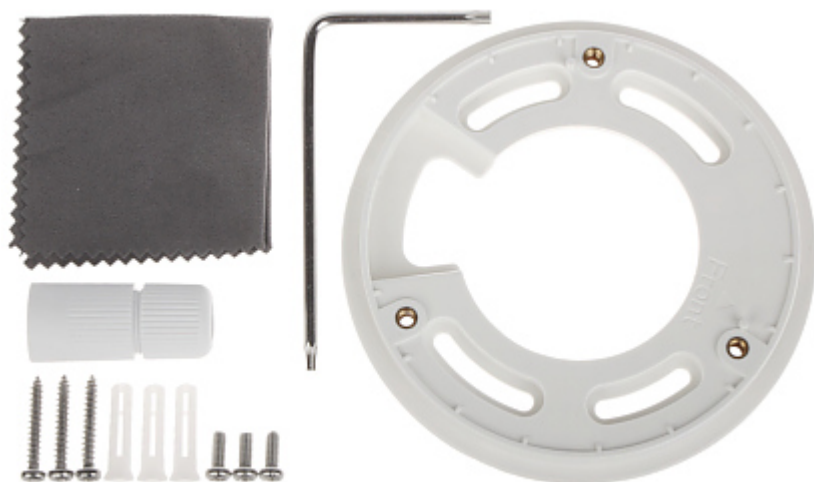
Mounting side view:



Camera dimensions:



In the kit:



OUR TESTS

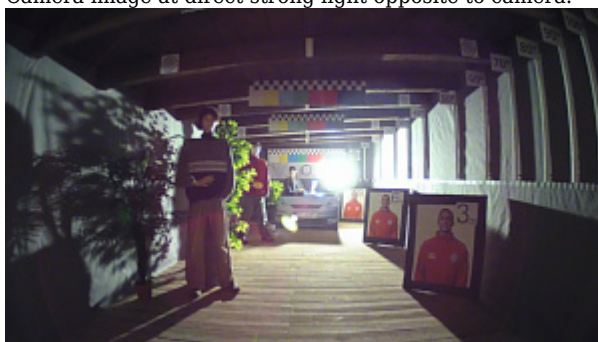
Camera image at artificial illumination (about 30Lux):



Camera image at night conditions with internal built-in IR illuminator on:



Camera image at direct strong light opposite to camera:



PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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