

Code: DS-2CD4A25FWD-IZHS(2.8-12MM)

IP CAMERA **DS-2CD4A25FWD-IZHS(2.8-12MM)** - 1080p Hikvision

Net: **763.88 EUR** Gross: **939.57 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).

The used motozoom lens with 2.8 ... 12 mm focal length allows to remote view angle adjustment.

Cameras from the "Lightfighter" series even with strong illumination of the scene allow you to get a clear color image. PoE powering possibility, compatible with the 802.3at standard makes the device more universal and easier to install.



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 ... 12 mm - Motozoom |
| View angle: | 113 ° ... 34 ° |
| Range of IR illumination: | 50 m |
| S/N ratio: | > 50 dB (AGC off) |
| Compression: | H.264 / H.264+ / MJPEG |
| Main stream frame rate: | 50 fps - 1080p |
| Network interface: | 10/100/1000 Base-T (RJ-45) |
| 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, Bonjour |
| WEB Server: | Built-in, NVR compliance |
| Max. number of on-line users: | 20 |
| ONVIF: | 2.4 |
| Memory card slot: | Micro SD memory cards up to 128GB support (possible local recording) |
| Alarm inputs / outputs: | 1 / 1 |
| Audio: | <ul style="list-style-type: none">• External microphone input• Audio output• Audio detection |
| RS-485 interface: | — |

DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>
POL; 60-713 Poznań; Graniczna 10
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60

| | |
|--------------------------------|--|
| Mobile phones support: | Port no.: 80 or access by a cloud (P2P) <ul style="list-style-type: none"> • Android: Free application iVMS-4500 or Hik-Connect • iOS (iPhone): Free application iVMS-4500, or Hik-Connect |
| Default IP address: | 192.168.1.64 |
| Default admin user / password: | admin / - |
| 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://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 |
| Main features: | <ul style="list-style-type: none"> • Motozoom lens - Control from a Web browser • WDR - 140 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • ROI - improve the quality of selected parts of image • Intelligent Image Analysis : crossing the line (tripwire), intrusion, detection of entry into the area / exit from the area, abandoned/missing object, face detection, people counting, • ICR - Movable InfraRed filter • BLC - Back Light Compensation • Video output : CVBS - BNC socket • Day/night mode • Cameras from the "Lightfighter" series even with strong illumination of the scene allow you to get a clear color image • The device has a built-in heater |
| Power supply: | <ul style="list-style-type: none"> • PoE (802.3at), • 12 V DC / 1.25 A |
| Power consumption: | ≤ 15 W |
| Housing: | Compact, Metal / Plastic |
| Color: | White |
| "Index of Protection": | IP67 |
| Vandal-proof: | — |
| Operation temp: | -40 °C ... 60 °C |
| Weight: | 2.0 kg |
| Dimensions: | 312 x 104 x 100 mm |
| Supported languages: | English |
| Manufacturer / Brand: | Hikvision |
| SAP Code: | 300707768 |
| Guarantee: | 3 years |

PRESENTATION



DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>
POL; 60-713 Poznań; Graniczna 10
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60

Front view:



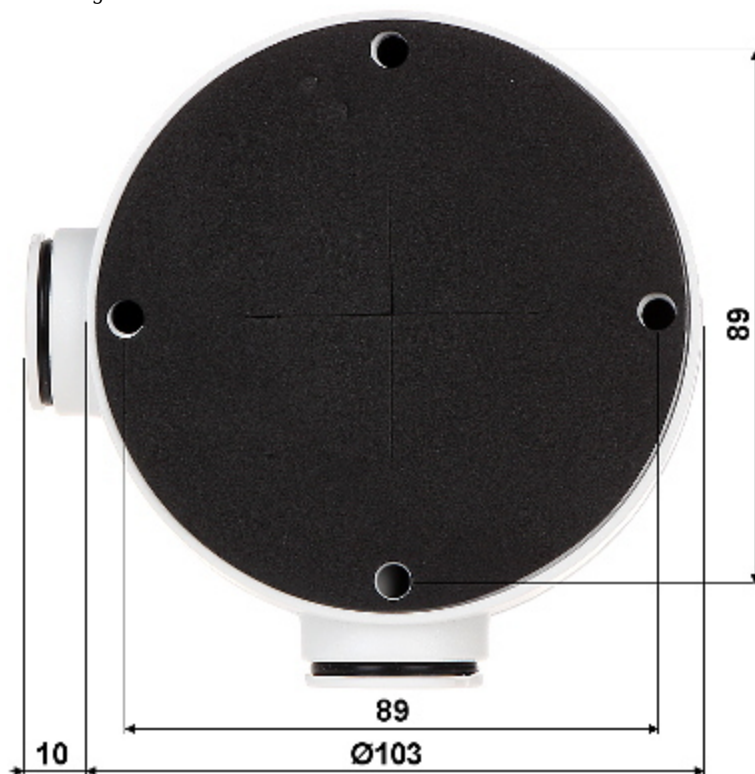
Side view:



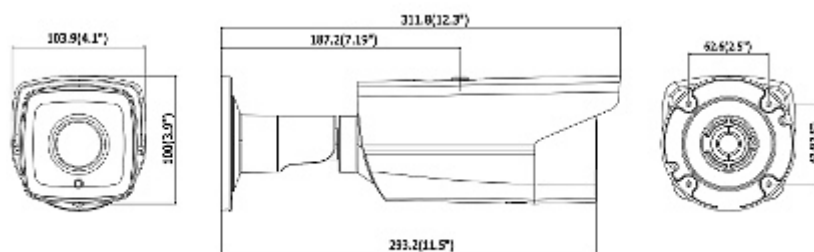
Bottom view:



Mounting side view:



Camera dimensions:



In the kit:



OUR OPINIONS



- Motozoom lens.