

Code: IPC-HFW3241T-ZAS-27135

IP CAMERA **IPC-HFW3241T-ZAS-27135** - 1080p 2.7 ... 13.5 mm - MOTOZOOM DAHUA

Net: **381.83 EUR** Gross: **381.83 EUR**

IP camera with efficient H.265 / H.264 image compression algorithm for clear and smooth video streaming at maximal resolution of 1080p. Due to above it is perfect solution for surveillance systems requiring persons or vehicles recognition.

The used motozoom lens with 2.7 ... 13.5 mm focal length allows to remote view angle adjustment. Thanks to the "Starlight" technology used, the camera only needs very low lighting to obtain a clear color image. PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install.

Camera is according to IP67 Index of Protection norm.



SPECIFICATION

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|---------------------------|--|
| 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: | 2.7 ... 13.5 mm - Motozoom |
| View angle: | 108 ° ... 28 ° |
| Compression: | H.265+ / H.265 / H.264+ / H.264 / MJPEG |
| Range of IR illumination: | 60 m |
| Bitrate: | 3 ... 8192 kbps |
| Main stream frame rate: | 25 fps - 1080p |
| Network interface: | 10/100 Base-T (RJ-45) |
| Network protocols: | IPv4/IPv6, HTTP, HTTPS, TCP, UDP, ARP, RTP, RTSP, RTCP, RTMP, SMTP, FTP, SFTP, DHCP, DNS, DDNS, QoS, UPnP, NTP, Multicast, ICMP, IGMP, NFS, PPPoE, IEEE 802.1x, SNMP |
| Audio: | <ul style="list-style-type: none">• Audio input• Audio output• Bi-directional audio streaming support• Audio detection |
| Alarm inputs / outputs: | 1 / 1 |
| WEB Server: | Built-in |
| Memory card slot: | Micro SD memory cards up to 256GB support (possible local recording) |

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|--------------------------------|--|
| Max. number of on-line users: | 20 |
| ONVIF: | 18.06 |
| Mobile phones support: | Port no.: 37777 or access by a cloud (P2P) <ul style="list-style-type: none"> • Android: Free application DMSS • iOS (iPhone): Free application DMSS |
| Default IP address: | 192.168.1.108 |
| Default admin user / password: | admin / - The administrator password should be set at the first start |
| Web browser access ports: | 80, 37777 |
| PC client access ports: | 37777 |
| Mobile client access ports: | 37777 |
| Port ONVIF: | 80 |
| RTSP URL: | rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream |
| RS-485 interface: | — |
| Main features: | <ul style="list-style-type: none"> • WDR - 120 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • ROI - improve the quality of selected parts of image • BLC - Back Light Compensation • HLC - High Light Compensation (spot) • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Motion Detection - max. 4 zones • Privacy zones - max. 4 • Auto White Balance • IVS analysis : crossing the line (tripwire), intrusion, Smart motion detection (with recognizing people and vehicles) • SMD PLUS - searching for an object classified as: human, motor vehicle, non-motor vehicle |
| Power supply: | <ul style="list-style-type: none"> • PoE (802.3af), • 12 V DC / 780 mA |
| Power consumption: | < 9.4 W |
| Housing: | Compact, Metal |
| Color: | White |
| "Index of Protection": | IP67 |
| Operation temp: | -30 °C ... 60 °C |
| Supported languages: | Polish, English, Czech, French, Spanish, Dutch, German, Portuguese, Russian, Italian |
| Weight: | 0.9 kg |
| Dimensions: | 244 x 79 x 76 mm |
| Manufacturer / Brand: | DAHUA |
| Guarantee: | 3 years |

PRESENTATION

Front view:



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Side view:



Bottom view:



Mounting side view:



Camera connectors:



Connectors description:



See how to initialize DAHUA cameras:

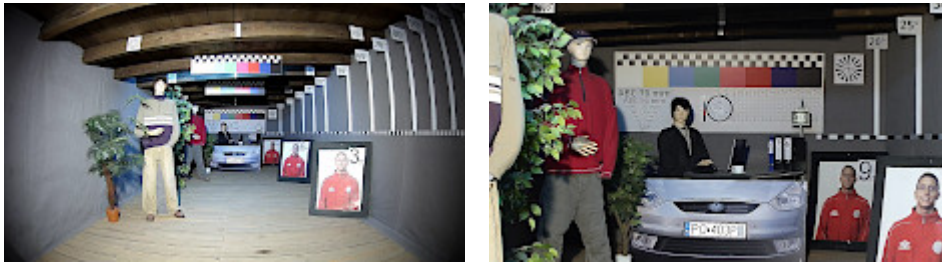
:
In the kit:





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:



OUR OPINIONS



- Thanks to the "Starlight" technology used, the camera only needs very low lighting to obtain a clear color image.

PACKAGE

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