

Code: IPC-HDW5541TM-ASE-0280B-S3-BLACK

IP CAMERA **IPC-HDW5541TM-ASE-0280B-S3-BLACK** WizMind S - 5 Mpx 2.8 mm DAHUA

Net: **330.89 EUR** Gross: **330.89 EUR**

IP camera with efficient H.264 / H.265 image compression algorithm for clear and smooth video streaming at maximal resolution of 5 MPx.

PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install. The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance).



SPECIFICATION

Standard:	TCP/IP
Sensor:	1/2.7 " Progressive Scan CMOS
Matrix size:	5 Mpx
Resolution:	2960 x 1668 - 5 Mpx , 2880 x 1620 - 5 Mpx , 2688 x 1520 - 4 Mpx , 2560 x 1440 - 3.7 Mpx , 2048 x 1536 - 3 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p , 1280 x 960 - 1.3 Mpx , 1280 x 720 - 720p
Lens:	2.8 mm
View angle:	• 111 ° (manufacturer data) • 106 ° (our tests result)
Range of IR illumination:	50 m
Memory card slot:	Micro SD memory cards up to 512GB support (possible local recording)
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Alarm inputs / outputs:	1 / 1

Audio:	• Microphone built-in • External microphone input • Audio output • Bi-directional audio streaming support • Smart audio detection • Compliance with the AAC standard
Main stream frame rate:	25 fps @ 5 Mpx
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, Bonjour
WEB Server:	Built-in
Max. number of on-line users:	20
ONVIF:	22.06
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 • Motion Detection - max. 4 zones • Privacy zones - max. 4 • Vertical or horizontal image mirror • SMD 3.0 - searching for an object classified as: human, motor vehicle • Heat map - the selection in the image by corresponding colors the areas with different traffic • IVS analysis : intrusion, crossing the line (tripwire), parking detection, fast moving, detection of people gathering, face detection - supports 6 types of facial attributes extraction, people counting - support for 4 independent detection areas
Mobile phones support:	Port no.: 37777 or access by a cloud (P2P) • 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:hasło@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream rtsp://admin:hasło@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream
Power supply:	• PoE (802.3af), • ePoE, • 12 V DC / 600 mA
Power consumption:	• ≤ 6.2 W @ 12 V DC • ≤ 8.3 W @ PoE
Housing:	Dome - Metal + Plastic
Color:	Black
"Index of Protection":	IP67
Operation temp:	-40 °C ... 60 °C
Weight:	0.47 kg
Dimensions:	Ø 122 x 101 mm
Supported languages:	Polish, English, Czech, French, Spanish, Dutch, German, Portuguese, Russian, Romanian, Turkish, Ukrainian, Italian



Manufacturer / Brand:	DAHUA
Guarantee:	5 years

PRESENTATION



Memory card slot and "Reset" button:



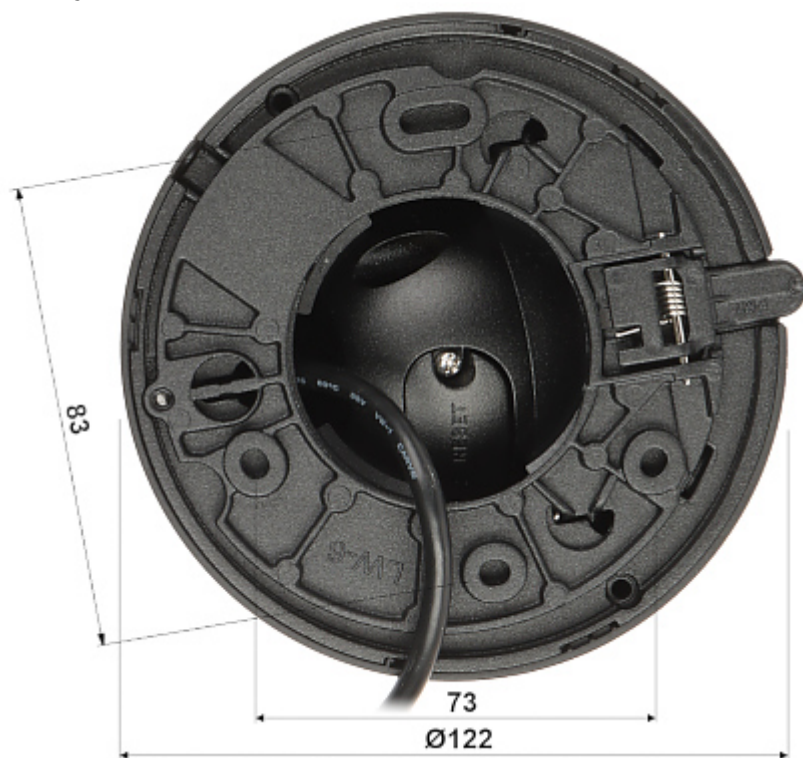
Camera connectors:



Connectors description:

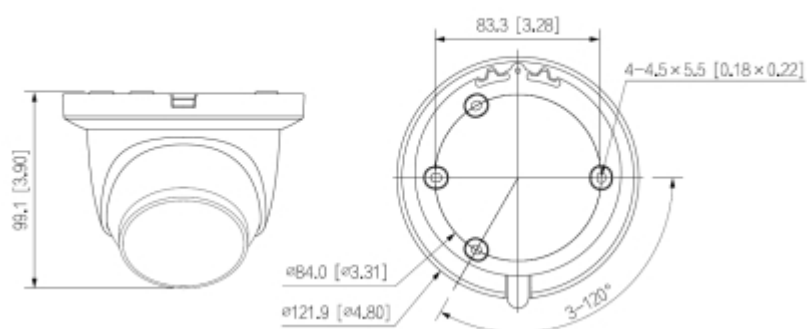


Mounting dimensions:



Dimensions:

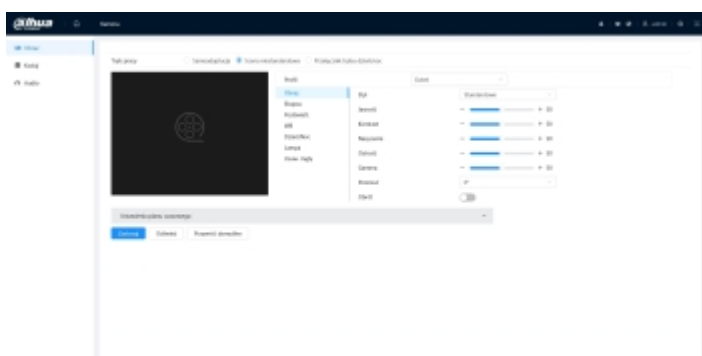
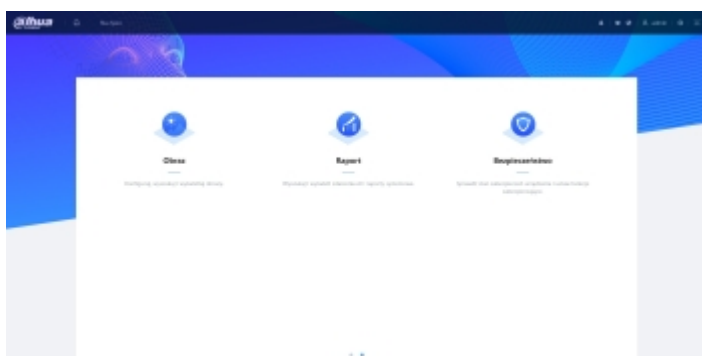
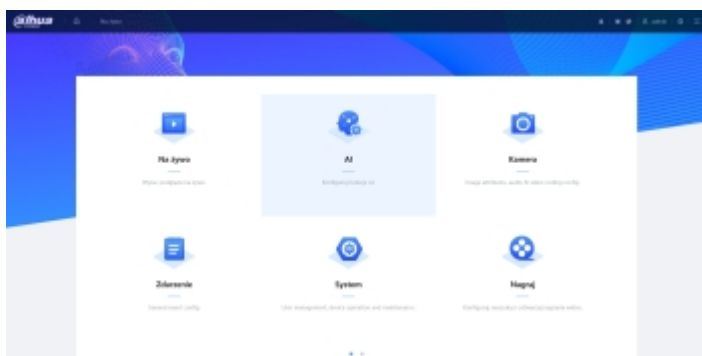
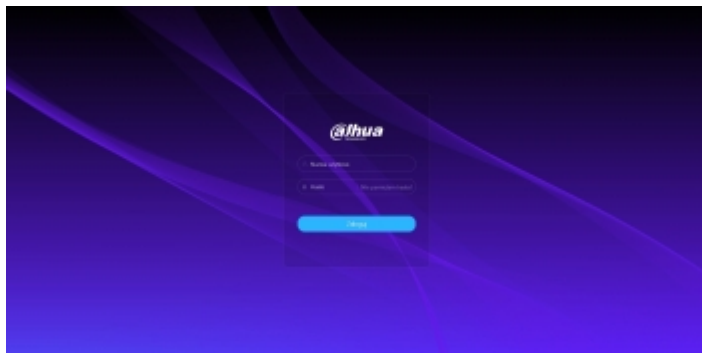
mm [inch]



See how to initialize DAHUA cameras:

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Example captures of device interface:



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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