

Code: IPC-HFW1239DQ-PV-STW

IP CAMERA **IPC-HFW1239DQ-PV-STW** Wi-Fi, Smart Dual Light Active Deterrence - 1080p 2.8 mm DAHUA

IP Wi-Fi camera with efficient H.265 image compression algorithm for clear and smooth video streaming at max. resolution of 1080p.

The device is equipped with Smart Dual Light technology, thanks to which the user has a choice of white light mode and IR (infrared) mode. When Smart Dual Light is active, the white light will turn on automatically only when an object is detected in the monitored area, which effectively improves the image quality.

In addition, the camera has the function of active deterrence of intruders using a motion-activated white light LED spotlight and siren sound.



Standard:	TCP/IP
Sensor:	1/3 " 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:	98 °
Range of IR illumination:	30 m
White light LED illuminator range:	30 m
S/N ratio:	> 56 dB
Memory card slot:	Micro SD memory cards up to 256GB support (possible local recording)
Image compression method:	H.265+ / H.265 / H.264+ / H.264



DATA SHEET

Alarm inputs / outputs:	—
Audio:	• Microphone built-in, • Speaker built-in, • Bi-directional audio streaming support • Audio output • Audio detection
Main stream frame rate:	25 fps @ 1080p
Network interface:	• Wi-Fi - IEEE 802.11 b/g/n, 2.4 GHz, • 10/100 Base-T (RJ-45)
WEB Server:	Built-in
Max. number of on-line users:	6
ONVIF:	✓
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: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
Main features:	• Active deterrence function • D-WDR - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • ROI - improve the quality of selected parts of image • BLC/HLC - Back Light / High Light Compensation • Possibility to change the resolution, quality and bit rate • Image rotation and mirror • Motion Detection - max. 4 configurable zones - Human detection • Privacy zones - max. 4
Power supply:	12 V DC / 530 mA
Power consumption:	≤ 6.5 W @ 12 V DC
Housing:	Compact - Plastic
Color:	White + Black
"Index of Protection":	IP67
Vandal-proof:	—
Operation temp:	-40 °C ... 60 °C
Weight:	0.31 kg



DATA SHEET

Dimensions:	131 x 78 x 97 mm
Supported languages:	Polish, English
Manufacturer / Brand:	DAHUA
Guarantee:	3 years