

Code: IPC-HFW1320S-W-0280B

## IP CAMERA **IPC-HFW1320S-W-0280B** Wi-Fi, 3.0 Mpx 2.8 mm DAHUA

IP camera with efficient H.264 image compression algorithm for clear and smooth video streaming at maximal resolution of 3 MPx. The used Wi-Fi module allows to remote communication with camera for max. distance up to 50 m. The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance).



Standard:	TCP/IP
Sensor:	1/3 " Progressive Scan CMOS
Matrix size:	3.0 Mpx
Scanning system:	Progressive
Resolution:	2304 x 1296 - 3.0 Mpx
Lens:	2.8 mm
View angle:	100 °
Range of IR illumination:	30 m
S/N ratio:	> 50 dB
RS-485 interface:	—
Image compression method:	H.264
Alarm inputs / outputs:	—
Audio:	—
Bitrate:	448 kbps ... 10240 kbps - H.264



# DATA SHEET

Main stream frame rate:	20 fps @ 3.0 Mpx
Network interface:	10/100 Base-T (RJ-45), Wi-Fi IEEE 802.11 b/g/n
Network protocols:	TCP DHCP
WEB Server:	Built-in, NVR compliance
Max. number of on-line users:	20
ONVIF:	✓
Memory card slot:	Micro SD memory cards up to 128GB support (possible local recording)
Main features:	<ul style="list-style-type: none"><li>• Wi-Fi Module - IEEE 802.11 b/g/n, Range : 50 m (open area) ; Antenna - SMA socket</li><li>• Motion Detection</li></ul>
Power supply:	12 V DC / 360 mA
Power consumption:	≤ 4.4 W
Mobile phones support:	Access by a cloud (P2P) <ul style="list-style-type: none"><li>• Android: Free application <a href="#">DMSS</a></li><li>• iOS (iPhone): Free application <a href="#">DMSS</a></li></ul>
Default IP address:	DHCP
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
Housing:	Compact - Metal
Color:	White
"Index of Protection":	IP67
Operation temp:	-10 °C ... 50 °C
Weight:	0.428 kg
Dimensions:	165 x 70 x 70 mm
Supported languages:	English
Manufacturer / Brand:	DAHUA
Guarantee:	<b>3 years</b>