

Code: IPC-HFW1120S-W-0280B

IP CAMERA **IPC-HFW1120S-W-0280B** Wi-Fi, - 1.3 Mpx 2.8 mm DAHUA

Net: **55.08 EUR** Gross: **55.08 EUR**

IP camera with efficient H.264 image compression algorithm for clear and smooth video streaming at maximal resolution of 1280x960.

The cameras of the Dahua Consumer series have been designed with special care to simplify the configuration and operation. In combination with the user friendly imou platform, the Dahua Consumer series devices allow anyone to create a simple and effective surveillance system.

The used Wi-Fi module allows to remote communication with camera for max. distance up to 50 m.

Attention! The Dahua Consumer cameras are dedicated to management only via the imou application (previous name Lechange). The IMOU series devices do not have a WEB interface. The Consumer series records the data only after motion detection (no continuous recording) - recording approx. 1 - 1.5 minutes depending on the duration of the movement in front of the camera. In order to obtain optimal performance of DAHUA Consumer series cameras, it is recommended to use DAHUA Micro SD memory cards.



SPECIFICATION

Standard:	TCP/IP
Sensor:	1/3 " Progressive Scan CMOS
Matrix size:	1.3 Mpx
Scanning system:	Progressive
Resolution:	1280 x 960 - 1.3 Mpx
Lens:	2.8 mm
View angle:	• 92 ° (manufacturer data) • 90 ° (our tests result)
Range of IR illumination:	30 m
S/N ratio:	> 50 dB
Image compression method:	H.264H / H.264B / H.264 / MJPEG
Alarm inputs / outputs:	—
Audio:	—
Bitrate:	448 kbps ... 10240 kbps - H.264
Main stream frame rate:	25 fps @ 1.3 Mpx
Network interface:	10/100 Base-T (RJ-45), Wi-Fi IEEE 802.11 b/g/n
Network protocols:	TCP, DHCP
WEB Server:	—



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Max. number of on-line users:	20
ONVIF:	—
Memory card slot:	Micro SD memory cards up to 128GB support (possible local recording)
Main features:	• Wi-Fi module - IEEE 802.11 b/g/n, Range : 50 m (open area) ; Antenna - SMA socket • Motion Detection
Power supply:	12 V DC / 320 mA
Power consumption:	≤ 3.9 W
Mobile phones support:	Access by a cloud (P2P), Android: Free application IMOU , iOS (iPhone): Free application IMOU
Default admin user / password:	admin / admin
Default IP address:	DHCP
Web browser access ports:	—
PC client access ports:	—
Mobile client access ports:	—
Port ONVIF:	—
RTSP URL:	—
Housing:	Compact - Metal
Color:	White
Operation temp:	-10 °C ... 50 °C
"Index of Protection":	IP67
Weight:	0.440 kg
Dimensions:	165 x 70 x 70 mm
Supported languages:	English
Manufacturer / Brand:	DAHUA
Guarantee:	3 years

PRESENTATION



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Side view:



Bottom view:



Camera mounting side view:



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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