

Code: IPC-K42AP

IP CAMERA **IPC-K42AP** - 3.7 Mpx 2.8 mm IMOU

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

Very easy operation via mobile devices (Android / iOS), allows the users for comfortable and remote operation, and also management of the camera.

The device is ideal for eg. as a baby monitor, with mobile image view on smartphone and possibility of bi-directional audio transmission.

Attention! The IMOU series devices do not have a WEB interface. In order to obtain optimal performance of IMOU series cameras, it is recommended to use DAHUA Micro SD memory cards.

Camera for indoor use only.



Standard:	TCP/IP
Sensor:	1/3 " Progressive Scan CMOS
Matrix size:	4 Mpx
Resolution:	2560 x 1440 - 3.7 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p
Lens:	2.8 mm
View angle:	97 °
Range of IR illumination:	10 m
Audio:	• Microphone built-in, • Speakers built-in, • Bi-directional audio streaming support
Alarm inputs / outputs:	1 / 1, PIR detector
Image compression method:	H.265 / H.264
Bitrate:	184 ... 6144 kbps - H.264 73 ... 6144 kbps - H.265



DATA SHEET

Main stream frame rate:	25 fps @ 1080p
WEB Server:	—
ONVIF:	—
Network protocols:	TCP, DHCP
Network interface:	10/100 Base-T (RJ-45)
Mobile phones support:	Access by a cloud (P2P) • Android: Free application IMOU • iOS (iPhone): Free application IMOU
Default admin user / password:	admin / - The administrator password should be set at the first start
Default IP address:	DHCP
Web browser access ports:	—
PC client access ports:	—
Mobile client access ports:	—
Port ONVIF:	—
RTSP URL:	—
Memory card slot:	Micro SD memory cards up to 256GB support (possible local recording)
Main features:	• Motion Detection - PIR detector
Power supply:	• PoE (802.3af), • 12 V DC / 500 mA (power adapter not included)
Power consumption:	< 2.9 W
Weight:	0.16 kg
Dimensions:	128 x 91 x 79 mm (with stand)
Supported languages:	—
Manufacturer / Brand:	IMOU
Guarantee:	3 years