

Code: IPC-K2EP-5H2W

IP PTZ CAMERA INDOOR **IPC-K2EP-5H2W** Wi-Fi 6 RANGER 2-H2 - 5 Mpx 3.6 mm IMOU

IP PTZ camera with efficient H.265 / H.264 image compression algorithm for clear and smooth video streaming at max. resolution of 5.0 Mpx.

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 used Wi-Fi module allows to remote communication with camera for max. distance up to 50 m. The high performance of the Wi-Fi 6 ensures more connected devices and faster speeds.

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

In order to obtain optimal performance of IMOU series cameras, it is recommended to use DAHUA Micro SD memory cards.

Attention! The IMOU series devices do not have a WEB interface.



Standard:	IP
Resolution:	2688 x 1664 - 5 Mpx
Sensor:	1/3 " Progressive Scan CMOS
Lens:	3.6 mm



View angle:	87 °
Range of IR illumination:	10 m
Horizontal rotation range:	355 °
Vertical rotation range:	-5 ° ... 80 °
Audio:	<ul style="list-style-type: none"> • Microphone built-in, • Speaker built-in, • Bi-directional audio streaming support, • Smart audio detection
Image compression method:	H.265 / H.264
Main stream frame rate:	25 fps @ 5 Mpx
ONVIF:	✓
Network interface:	<ul style="list-style-type: none"> • Ethernet : 100 Mbps, • Wi-Fi 6 - IEEE 802.11 b/g/n/ax - 2.4 GHz
WEB Server:	—
Mobile phones support:	Access by a cloud (P2P) <ul style="list-style-type: none"> • Android: IMOU free application • iOS (iPhone): IMOU free application
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:	—
RTSP URL:	—
Memory card slot:	Micro SD card support up to 512GB
Main features:	<ul style="list-style-type: none"> • Wi-Fi 6 support - a standard that offers higher speeds, better performance in high-traffic environments • Range : 50 m (open area) • D-ZOOM - Digital Zoom : 8x • Day/Night mode (color/b&w) • Motion Detection • Customizable detection zone • Intelligent recognition of the human figure and tracking the movement of a person • Intelligent Object Tracking • Alarm sound signaling • Alarm notifications - Sending instant motion-activated alerts to mobile phone • Privacy Mode • IMOU Cloud • RESET button
"Index of Protection":	—
Power supply:	5 V DC / 1 A (power adapter included)
Power consumption:	≤ 3.31 W
Operation temp:	-10 °C ... 45 °C
Weight:	0.197 kg



DATA SHEET

Dimensions:	Ø 77 x 108 mm
Supported languages:	—
Manufacturer / Brand:	DAHUA / IMOU
Guarantee:	2 years

