

Code: IPC-B46LP

## IP CAMERA **IPC-B46LP** Wi-Fi Cell 2 - 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. Thanks to the battery power, you can place them anywhere without any wiring problems. 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 device is ideal for eg. as a baby monitor, with mobile image view on smartphone and possibility of bi-directional audio transmission. For outdoor use. Camera is according to IP65 Index of Protection norm.



Standard:	TCP/IP
Sensor:	1/2.9 " Progressive Scan CMOS
Matrix size:	4 Mpx
Resolution:	2560 x 1440 - 3.7 Mpx
Lens:	2.8 mm
View angle:	110 °
Range of IR illumination:	—
White light LED illuminator range:	10 m
Audio:	<ul style="list-style-type: none"> <li>• Microphone built-in,</li> <li>• Speaker built-in / Alarm siren - 110 dB,</li> <li>• Bi-directional audio streaming support</li> </ul>
Image compression method:	H.265 / H.264
Main stream frame rate:	15 fps @ 3.7 Mpx
Network protocols:	TCP, DHCP



# DATA SHEET

ONVIF:	—
Network interface:	Wi-Fi - IEEE 802.11 b/g/n/ac - 2.4 / 5 GHz
Mobile phones support:	Access by a cloud (P2P) <ul style="list-style-type: none"><li>• Android: Free application <a href="#">IMOU</a></li><li>• iOS (iPhone): Free application <a href="#">IMOU</a></li></ul>
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:	—
WEB Server:	—
RTSP URL:	—
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/ac, Range : 50 m (open area),</li><li>• micro USB socket</li><li>• PIR detector - Built-in</li><li>• Estimated battery operation time : to 6 months</li><li>• People detection</li></ul>
Power supply:	<ul style="list-style-type: none"><li>• Li-Ion battery : 3.6 V / 6000 mAh</li><li>• 5 V DC / 2 A (power adapter not included)</li></ul>
Power consumption:	≤ 3 W
"Index of Protection":	IP65
Operation temp:	-20 °C ... 45 °C
Weight:	0.31 kg
Dimensions:	109 x 61 x 58 mm (without bracket)
Supported languages:	—
Manufacturer / Brand:	DAHUA / IMOU
Guarantee:	2 years