

Code: KIT-WA1001-300/1-B26

## SURVEILLANCE KIT **KIT-WA1001-300/1-B26** Wi-Fi Cell Pro - 1080p 2.8 mm IMOU

The Cell Pro product series is a 100% wireless monitoring system that supports up to 6 cameras. 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 kit consists of an IP camera and a base station. The base station allows to connect an external disk with a capacity of up to 2TB in order to save recordings. Camera is according to IP65 Index of Protection norm.

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



Standard:	TCP/IP
Sensor:	1/2.7 " Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p
Lens:	2.8 mm
View angle:	110 °
Range of IR illumination:	10 m
Audio:	<ul style="list-style-type: none"> <li>• Microphone built-in,</li> <li>• Speaker built-in,</li> <li>• Bi-directional audio streaming support</li> </ul>
Image compression method:	H.265 / H.264
Main stream frame rate:	20 fps @ 1080p
Network protocols:	TCP, DHCP
ONVIF:	—
Network interface:	Wi-Fi - IEEE 802.11 b/g/n
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





# DATA SHEET

Web browser access ports:	—
PC client access ports:	—
Mobile client access ports:	—
Port ONVIF:	—
WEB Server:	—
RTSP URL:	—
Memory card slot:	—
Main features:	<ul style="list-style-type: none"><li>• Wi-Fi Module - IEEE 802.11 b/g/n, Range : 50 m (open area),</li><li>• micro USB socket</li><li>• PIR detector - Built-in</li><li>• Estimated battery operation time : to 3 months</li></ul>
Power supply:	<ul style="list-style-type: none"><li>• Li-Ion battery : 7.6 V / 2300 mAh</li><li>• 5 V DC / 1 A (power adapter not included)</li></ul>
Power consumption:	≤ 3 W
"Index of Protection":	IP65
Operation temp:	-20 °C ... 45 °C
Weight:	0.23 kg
Dimensions:	77 x 77 x 72 mm (without bracket)
Supported languages:	—

## Base Station:

LAN ports:	1 x 100 Mbps Fast Ethernet
Port USB:	1 x 2.0
Network interface:	Wi-Fi - IEEE 802.11 b/g/n
Supported hard drives:	USB max. 2 TB
Main features:	<ul style="list-style-type: none"><li>• Wi-Fi Module, Range : 100 m (open area)</li><li>• Internal antenna - 2x2 MIMO</li><li>• RESET button</li><li>• Sync button</li><li>• Power socket</li></ul>
Power supply:	12 V DC / 2 A (power adapter included)
Power consumption:	≤ 6 W
Operation temp:	-10 °C ... 50 °C
Weight:	0.28 kg
Dimensions:	157 x 108 x 154 mm

## General information:

Manufacturer / Brand:	DAHUA / IMOU
Guarantee:	2 years