

Code: IPC-K9DCP-3T0WE-V2

## SOLAR IP CAMERA, OUTDOOR **IPC-K9DCP-3T0WE-V2** Wi-Fi CELL 3C ALL IN ONE - 3 Mpx 2.8 mm IMOU

IP camera with efficient H.265 / H.264 image compression algorithm for clear and smooth video streaming at maximal resolution of 2304 x 1296 (3 Mpx). The included solar panel with a built-in battery allows the camera to work in places where there is a problem with the power supply. The built-in PIR detector allows the camera to automatically switch from the standby mode to the active state.

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.

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: | 2304 x 1296 - 3 Mpx |





# DATA SHEET

|                                    |  |
|------------------------------------|--|
| Sensor:                            | 1/2.8 " Progressive Scan CMOS  |
| Lens:                              | 2.8 mm   |
| View angle:                        | 98 °   |
| Range of IR illumination:          | 15 m   |
| White light LED illuminator range: | 15 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><li>• Noise and echo reduction</li><li>• Alarm siren : 110 dB</li></ul>   |
| Image compression method:          | H.265 / H.264  |
| Main stream frame rate:            | 15 fps @ 3 Mpx   |
| Network interface:                 | Wi-Fi - IEEE 802.11 b/g/n - 2.4 GHz  |
| WEB Server:                        | —  |
| Mobile phones support:             | Access by a cloud (P2P) <ul style="list-style-type: none"><li>• Android: <a href="#">IMOU</a> free application</li><li>• iOS (iPhone): <a href="#">IMOU</a> free application</li></ul>   |
| Default admin user / password:     | admin / -<br>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 256GB  |
| Main features:                     | <ul style="list-style-type: none"><li>• Smart Color Night Vision: support for 4 night modes provides the camera with excellent visibility even in complete darkness</li><li>• D-ZOOM - Digital Zoom : 8x</li><li>• White light (LED) illuminator built-in</li><li>• Full Color - colorful night mode</li><li>• Active deterrence function - Active intrusion deterrence works by blinking white light and siren sound,</li><li>• Light and sound alarm</li><li>• Recording schedule</li><li>• Customizable detection zone</li><li>• Built-in PIR detector</li><li>• Motion Detection</li><li>• Human detection</li><li>• Events saving to the micro SD card</li><li>• Time-lapse recording</li><li>• Operation modes : 5</li><li>• Privacy Mode</li><li>• IMOU Cloud</li><li>• RESET button</li><li>• ON/OFF button</li><li>• Low battery level alarm</li><li>• Compatible with Amazon Alexa</li></ul> |
| "Index of Protection":             | IP66   |

|                                   |   |
|-----------------------------------|---|
| Estimated battery operation time: | ≤ 120 days (in economical mode) - 20 events @ 8 s for recording / 1 day   |
| Battery charging:                 | 500 ... 600 mAh @ 2 h (direct sunlight)   |
| Power supply:                     | <ul style="list-style-type: none"><li>• 5 V DC / 2 A - from USB-C port,</li><li>• Solar Panel : 2.2 W - built-in battery 5000 mAh</li></ul> |
| Power consumption:                | ≤ 3.5 W   |
| Operation temp:                   | -20 °C ... 50 °C  |
| Weight:                           | 0.36 kg   |
| Dimensions:                       | 168 x 97 x 70 mm (camera)   |
| Supported languages:              | —   |
| Manufacturer / Brand:             | DAHUA / IMOU  |
| Guarantee:                        | 2 years   |