

Code: APTI-W21C2S-TUYA-V2

## IP CAMERA **APTI-W21C2S-TUYA-V2** Tuya Smart Wi-Fi - 1080p 4 mm

Net: **65.78 EUR** Gross: **65.78 EUR**

The cameras cooperating with the user-friendly Tuya platform have been designed with special care to simplify the configuration process and enable the user to create a simple and effective monitoring 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 30 m.

**Attention!** Devices cooperating with the Tuya platform do not have a WEB interface. The camera works only with the mobile application (the camera does not work with recorders). Controlling the device and schedule settings is possible if the device has access to the Internet.



### SPECIFICATION

|                                    |                                                                                                                                                                                                              |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Standard:                          | IP                                                                                                                                                                                                           |
| Resolution:                        | 1920 x 1080 - 1080p                                                                                                                                                                                          |
| Sensor:                            | 1/2 " Progressive Scan CMOS                                                                                                                                                                                  |
| Lens:                              | 4 mm                                                                                                                                                                                                         |
| View angle:                        | 99 °                                                                                                                                                                                                         |
| Range of IR illumination:          | 10 m                                                                                                                                                                                                         |
| White light LED illuminator range: | 20 m                                                                                                                                                                                                         |
| Audio:                             | <ul style="list-style-type: none"><li>• Microphone built-in,</li><li>• Speaker built-in,</li><li>• Audio transmission via network,</li><li>• Bi-directional audio streaming support</li></ul>                |
| Image compression method:          | H.264                                                                                                                                                                                                        |
| Main stream frame rate:            | <ul style="list-style-type: none"><li>• 15 fps @ 1080p</li></ul>                                                                                                                                             |
| Network protocols:                 | TCP/IP                                                                                                                                                                                                       |
| Interface:                         | Wi-Fi - IEEE 802.11 b/g/n                                                                                                                                                                                    |
| ONVIF:                             | —                                                                                                                                                                                                            |
| WEB Server:                        | —                                                                                                                                                                                                            |
| Mobile phones support:             | <p>Access by a cloud (P2P)</p> <ul style="list-style-type: none"><li>• The <a href="#">Tuya Smart</a> free application on Android</li><li>• The <a href="#">Tuya Smart</a> free application on iOS</li></ul> |

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|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 card support up to 128GB                                                                                                                                                                                                                                                                                                                                                                     |
| Main features:              | <ul style="list-style-type: none"> <li>• Wi-Fi module - IEEE 802.11 b/g/n, Range : 30 m (open area)</li> <li>• WDR - Wide Dynamic Range</li> <li>• BLC/HLC - Back Light / High Light Compensation</li> <li>• Day/night mode</li> <li>• ICR - Movable InfraRed filter</li> <li>• Motion Detection - Built-in PIR detector</li> <li>• Operation status LED indicator</li> <li>• RESET button</li> </ul> |
| Battery operation time:     | max. 60 days                                                                                                                                                                                                                                                                                                                                                                                          |
| Power supply:               | <ul style="list-style-type: none"> <li>• 4 x Li-Ion battery ICR18650 - 3.7 V / 2600 mAh (included),</li> <li>• Solar Panel : 1.6 W,</li> <li>• 5 V DC - micro USB socket (power adapter not included)</li> </ul>                                                                                                                                                                                      |
| Housing:                    | Metal                                                                                                                                                                                                                                                                                                                                                                                                 |
| "Index of Protection":      | IP67                                                                                                                                                                                                                                                                                                                                                                                                  |
| Weight:                     | <ul style="list-style-type: none"> <li>• 0.59 kg</li> <li>• 0.74 kg (with bracket)</li> </ul>                                                                                                                                                                                                                                                                                                         |
| Dimensions:                 | <ul style="list-style-type: none"> <li>• 200 x 100 x 67 mm</li> <li>• 305 x 96 x 125 mm (with bracket)</li> </ul>                                                                                                                                                                                                                                                                                     |
| Operation temp:             | -30 °C ... 60 °C                                                                                                                                                                                                                                                                                                                                                                                      |
| Manufacturer / Brand:       | APTI                                                                                                                                                                                                                                                                                                                                                                                                  |
| Guarantee:                  | 2 years                                                                                                                                                                                                                                                                                                                                                                                               |

## PRESENTATION



Solar Panel:



Connectors:



Bottom view:



Memory card slot, USB C and "Reset" button:



In the kit:



## PACKAGE

|                                  |                    |
|----------------------------------|--------------------|
| Dimensions (L x W x H): 0x0x0 mm | Gross Weight: 0 kg |
|----------------------------------|--------------------|