

Code: APTI-W21S4-TUYA-S2

## SOLAR IP CAMERA, PTZ OUTDOOR **APTI-W21S4-TUYA-S2** Wi-Fi, Tuya Smart - 3 Mpx 3.6 mm

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.

The free Tuya Smart application will send a notification to your phone when the sensors in the camera detect movement or sound, and you can control the device at any time, regardless of where you are - all you need is Internet access and a smartphone.

Tuya Smart application works perfectly with Google Assistant, Amazon Alexa and many others, which allows you to control connected devices using voice commands. The additional Video IPC streaming service enables the display of images from cameras and ringtones, e.g. on a TV screen.

**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.

Camera is according to IP66 Index of Protection norm.



Standard:	TCP/IP
Sensor:	1/2.8 " Progressive Scan CMOS
Matrix size:	3 Mpx
Resolution:	2304 x 1296 - 3 Mpx
Lens:	3.6 mm
View angle:	<ul style="list-style-type: none"> <li>• 76 ° (manufacturer data)</li> <li>• 81 ° (our tests result)</li> </ul>
Range of IR illumination:	30 m
White light LED illuminator range:	15 m
Horizontal rotation range:	0 ° ... 355 ° Rotation of the head is limited by stops
Vertical rotation range:	0 ° ... 90 °



# DATA SHEET

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>
Main stream frame rate:	15 fps @ 3 Mpx
ONVIF:	—
WEB Server:	—
Network interface:	Wi-Fi
Mobile phones support:	Access by a cloud (P2P) <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>
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 memory cards up to 64GB support (possible local recording)
Main features:	<ul style="list-style-type: none"><li>• Cooperation of the Tuya Smart application with Google Assistant, Amazon Alexa</li><li>• USB-C socket</li><li>• RESET button</li><li>• Solar Panel : 10 W, Length of the cable : 2.8 m</li></ul>
Power supply:	<ul style="list-style-type: none"><li>• Li-Ion battery - 4 pcs 18650,</li><li>• Solar Panel : 10 W,</li><li>• 5 V DC / 1 A - USB-C socket (power adapter not included)</li></ul>
Housing:	Mini Speed Dome, Plastic
Color:	White
"Index of Protection":	IP66
Weight:	<ul style="list-style-type: none"><li>• Camera : 0.66 kg</li><li>• Solar Panel : 0.46 kg</li></ul>
Dimensions:	<ul style="list-style-type: none"><li>• Camera : 187 x 115 x 193 mm</li><li>• Solar Panel : 290 x 178 x 15 mm</li></ul>
Operation temp:	-10 °C ... 60 °C
Supported languages:	English
Guarantee:	2 years