

Code: APTI-W20C2S-TUYA

IP CAMERA **APTI-W20C2S-TUYA** Tuya Smart Wi-Fi - 1080p 4 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.

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.



Standard:	TCP/IP
Sensor:	Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p
Lens:	4 mm
View angle:	70 °
Range of IR illumination:	15 m
White light LED illuminator range:	15 m
Audio:	• Microphone built-in, • Speaker built-in, • Audio transmission via network, • Bi-directional audio streaming support
Image compression method:	H.264
Main stream frame rate:	25 fps @ 1080p
Network protocols:	TCP/IP
Network interface:	Wi-Fi - IEEE 802.11 b/g/n



DATA SHEET

ONVIF:	—
WEB Server:	—
Mobile phones support:	Access by a cloud (P2P) • The Tuya Smart free application on Android • The Tuya Smart free application on iOS
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 128GB support (possible local recording)
Main features:	• Wi-Fi module - IEEE 802.11 b/g/n, Range : 30 m (open area), • Built-in PIR detector - Motion Detection, Detection range : 10 m • D-WDR - Wide Dynamic Range • BLC - Back Light Compensation • Cooperation of the Tuya Smart application with Google Assistant, Amazon Alexa • Day/night mode • ICR - Movable InfraRed filter • Operation status LED indicator • RESET button
Battery operation time:	max. 180 days
Power supply:	• Solar Panel, • 6 x Li-Ion battery ICR18650 (included), 3.7 V / 15600 mAh (total), • 5 V DC - micro USB socket - Solar Panel (power adapter not included)
Housing:	Plastic
Operation temp:	-30 °C ... 60 °C
Weight:	• 0.37 kg (camera) • 1.02 kg (solar panel)
Dimensions:	• 185 x 95 x 88 mm (camera) • 284 x 177 x 35 mm (solar panel)
Supported languages:	English
Manufacturer / Brand:	APTI
Guarantee:	2 years