

## DATA SHEET

## Code: TL-TAPO-C100 IP CAMERA **TL-TAPO-C100** Wi-Fi - 1080p 3.3 mm TP-LINK

The cameras of the Tapo series have been designed with special care to simplify the configuration and operation. In combination with the user friendly TP-Link platform, the Tapo 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. For the proper management of the device, it is necessary to install the TP-Link Tapo mobile application. Remote access to the device requires connection to a Wi-Fi network with Internet access and is implemented with the use of the TP-Link cloud. Local access to the device and its control is also possible, even when the Internet is down. In this case, the smartphone or tablet with the Tapo application installed must be in the same Wi-Fi network as the controlled device.

Voice control allows you to control the device via voice commands from Amazon Alexa or the Google Assistant (Internet access required).

The device is ideal for eg. as a baby monitor, with mobile image view on smartphone and possibility of bi-directional audio transmission.

The image from the camera can be viewed via the RTSP protocol.

Attention! In order to obtain optimal performance of Tapo series cameras, it is recommended to use Micro SD memory cards dedicated to work in surveillance systems.

Camera for indoor use only.



Standard:	TCP/IP
Sensor:	1/3 " Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p
Lens:	3.3 mm F2.0
View angle:	115 °
Range of IR illumination:	9 m
Audio:	<ul> <li>Microphone built-in,</li> <li>Speaker built-in,</li> <li>Bi-directional audio streaming support</li> </ul>
Image compression method:	H.264
Main stream frame rate:	15 fps @ 1080p
Network protocols:	TCP/IP, DHCP, ARP, ICMP, DNS, NTP, HTTP, HTTPS, UDP, ONVIF, RTSP
ONVIF:	✓



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Network interface:	Wi-Fi IEEE 802.11 b/g/n
WEB Server:	-
Mobile phones support:	Access by a cloud (P2P) • <u>TP-Link Tapo (ANDROID)</u> • <u>TP-Link Tapo (iOS)</u>
Default admin user / password:	Configurable at the first start
Default IP address:	DHCP
Web browser access ports:	-
PC client access ports:	-
Mobile client access ports:	-
Port ONVIF:	2020
RTSP URL:	<ul> <li>rtsp://ip_address/stream1 - high quality</li> <li>rtsp://ip_address/stream2 - low quality</li> </ul>
Memory card slot:	Micro SD memory cards up to 128GB support (possible local recording) - to 16 days (manufacturer data)
Main features:	<ul> <li>Wi-Fi module - IEEE 802.11 b/g/n,</li> <li>Protections : WPA/WPA2-PSK, AES-128 data encryption - SSL / TLS</li> <li>Motion Detection,</li> <li>Receive alarm notifications in the application when the camera detects motion</li> <li>Light and sound alarm,</li> <li>Day/night mode</li> <li>Recording schedule</li> <li>Privacy Mode - suspend the recording mode</li> <li>Operation status LED indicator</li> <li>RESET button</li> <li>System requirements : Android 4.4 or newer, iOS 10.0 or newer</li> </ul>
Housing:	Plastic
Color:	White + Black
Power supply:	9~V~DC / 0.6 A (power adapter included), Length of the cable : 3 m
Power consumption:	5.4 W
Operation temp:	0 °C 40 °C
Weight:	0.07 kg
Dimensions:	68 x 55 x 99 mm
Supported languages:	English
Manufacturer / Brand:	TP-LINK
Guarantee:	2 years



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