TL:Tapo-C100 Datasheet





Overview

TP-Link Tapo C100 Home Security WiFi Camera.

Quick Spec

Table 1 shows the quick spec.

Product Code	TP-Link Tapo C100 Home Security WiFi Camera	
Security	128 Bit AES Encryption with SSL/TLS	
Wireless Rate	11 Mbps (802.11 b) 54 Mbps (802.11 g) 150 Mbps (802.11 n)	
Frequency	2.4 GHz	
Wireless Security	WPA, WPA2-PSK	
Video Compression	H.264	
Video Streaming	1080p	
Regulatory Certification	FCC, IC, CE, NCC	
System Requirements	iOS 9+, Android 4.4+	
Package Contents	Tapo C100 Camera DC Power Adapter Quick Start Guide Mounting Screws Mounting Template	

Product Details

TP-Link Tapo C100 Home Security WiFi Camera provides these features and benefits:

High Definition Video- Records every image in crystal-clear 1080p definition

Advanced Night Vision- Provides a visual distance of up to 30 ft

Motion Detection and Notifications- Notifies you when the camera detects movement

Sound and Light Alarm- Trigger light and sound effects to frighten away unwanted visitors

Two-Way Audio- Enables communication through a built-in microphone and speaker

Safe Storage- Locally stores up to 128 GB on a microSD card, equal to 384 hours (16 days) of footage (based on laboratory conditions)

Easy Setup and Management- Manage everything with Tapo app

Compare to Similar Item

Table 2 shows the comparison.

Product Code	TP-Link Tapo C100 Home Security WiFi Camera	TP-Link 2K 1296p Smart Wide Angle Network Camera Tapo C110
Security	128 Bit AES Encryption with SSL/TLS	128 Bit AES Encryption with SSL/TLS
Wireless Rate	11 Mbps (802.11 b) 54 Mbps (802.11 g) 150 Mbps (802.11 n)	11 Mbps (802.11 b) 54 Mbps (802.11 g) 72.2Mbps (802.11n)
Frequency	2.4 GHz	2.4 GHz
Wireless Security	WPA, WPA2-PSK	WPA, WPA2-PSK

Video Compression	H.264	H.264
Video Streaming	1080p	3MP
Image Sensor	1/3.2"	1/2.8"
Resolution	1080p Full HD	3MP 2304 x 1296
Lens	F/NO: 2.0, Focal Length: 3.3 mm F/NO: 2.0, Focal Length: 3.3 mm	
Night Vision	850 nm IR LED (up to 30 ft) 850 nm IR LED (up to 30 ft)	

Get More Information

Do you have any question about the TP-Link Tapo C100 Home Security WiFi Camera?

Contact us now via Live Chat or sales@router-switch.com.

Specification

TP-Link Tapo C100 Home Security WiFi Camera Specification		
NETWORK		
Security	128 Bit AES Encryption with SSL/TLS	
Wireless Rate	11 Mbps (802.11 b) 54 Mbps (802.11 g) 150 Mbps (802.11 n)	
Frequency	2.4 GHz	
Wireless Security	WPA, WPA2-PSK	
ACTIVITY NOTIFICATIONS		
Input Trigger	Motion Detection	
Output Notification	Push Notification	
VIDEO		
Video Compression	H.264	
Video Streaming	1080p	
SYSTEM		
Regulatory Certification	FCC, IC, CE, NCC	
System Requirements	iOS 9+, Android 4.4+	
ENVIRONMENT		
Operating Temperature	0-40 °C (32-104 °F)	
Storage Temperature	-40-70 °C (-40-158 °F)	
Operating Humidity	10-90% RH Non-Condensing	
Storage Humidity	5-90% RH Non-Condensing	
PACKAGE CONTENTS		

Package Contents Tapo C100 Camera DC Power Adapter Quick Start Guide Mounting Screws Mounting Template HARDWARE Button Reset Button Indicator LED System LED Adapter Input 100-240V, AC, 50/60 Hz, 0.3 A Adapter Output 9.0 V / 0.6 A Dimensions (W x D x H) 2.7 x 2.1 x 3.9 in (67.6 x 54.8 x 98.9 mm) CAMERA Image Sensor 1/3.2* Resolution 1080p Full HD Lens F/NO: 2.0, Focal Length: 3.3 mm Night Vision 850 nm IR LED (up to 30 ft) AUDIO Audio Input & Output Output & Output Microphone and Speaker			
Button Reset Button Indicator LED System LED Adapter Input 100-240V, AC, 50/60 Hz, 0.3 A Adapter Output 9.0 V / 0.6 A Dimensions (W x D x H) 2.7 x 2.1 x 3.9 in (67.6 x 54.8 x 98.9 mm) CAMERA Image Sensor 1/3.2° Resolution 1080p Full HD Lens F/NO: 2.0, Focal Length: 3.3 mm Night Vision 850 nm IR LED (up to 30 ft) AUDIO Audio Communication Two-Way Audio	Package Contents	DC Power Adapter Quick Start Guide Mounting Screws	
Indicator LED System LED Adapter Input 100-240V, AC, 50/60 Hz, 0.3 A Adapter Output 9.0 V / 0.6 A Dimensions (W x D x H) 2.7 x 2.1 x 3.9 in (67.6 x 54.8 x 98.9 mm) CAMERA Image Sensor 1/3.2" Resolution 1080p Full HD Lens F/NO: 2.0, Focal Length: 3.3 mm Night Vision 850 nm IR LED (up to 30 ft) AUDIO Audio Communication Two-Way Audio	HARDWARE		
Adapter Input 100-240V, AC, 50/60 Hz, 0.3 A Adapter Output 9.0 V / 0.6 A Dimensions (W x D x H) 2.7 x 2.1 x 3.9 in (67.6 x 54.8 x 98.9 mm) CAMERA Image Sensor 1/3.2" Resolution 1080p Full HD Lens F/NO: 2.0, Focal Length: 3.3 mm Night Vision 850 nm IR LED (up to 30 ft) AUDIO Audio Communication Two-Way Audio	Button	Reset Button	
Adapter Output 9.0 V / 0.6 A Dimensions (W x D x H) 2.7 x 2.1 x 3.9 in (67.6 x 54.8 x 98.9 mm) CAMERA Image Sensor 1/3.2" Resolution 1080p Full HD Lens F/NO: 2.0, Focal Length: 3.3 mm Night Vision 850 nm IR LED (up to 30 ft) AUDIO Audio Communication Two-Way Audio	Indicator LED	System LED	
Dimensions (W x D x H) 2.7 x 2.1 x 3.9 in (67.6 x 54.8 x 98.9 mm)	Adapter Input	100-240V, AC, 50/60 Hz, 0.3 A	
CAMERA Image Sensor 1/3.2" Resolution 1080p Full HD Lens F/NO: 2.0, Focal Length: 3.3 mm Night Vision 850 nm IR LED (up to 30 ft) AUDIO Audio Communication Two-Way Audio	Adapter Output	9.0 V / 0.6 A	
Image Sensor 1/3.2" Resolution 1080p Full HD Lens F/NO: 2.0, Focal Length: 3.3 mm Night Vision 850 nm IR LED (up to 30 ft) AUDIO Audio Communication Two-Way Audio	Dimensions (W x D x H)	2.7 x 2.1 x 3.9 in (67.6 x 54.8 x 98.9 mm)	
Resolution 1080p Full HD Lens F/NO: 2.0, Focal Length: 3.3 mm Night Vision 850 nm IR LED (up to 30 ft) AUDIO Audio Communication Two-Way Audio	CAMERA		
Lens F/NO: 2.0, Focal Length: 3.3 mm Night Vision 850 nm IR LED (up to 30 ft) AUDIO Audio Communication Two-Way Audio	Image Sensor	1/3.2"	
Night Vision 850 nm IR LED (up to 30 ft) AUDIO Audio Communication Two-Way Audio	Resolution	1080p Full HD	
AUDIO Audio Communication Two-Way Audio	Lens	F/NO: 2.0, Focal Length: 3.3 mm	
Audio Communication Two-Way Audio	Night Vision	850 nm IR LED (up to 30 ft)	
	AUDIO		
Audio Input & Output Microphone and Speaker	Audio Communication	Two-Way Audio	
	Audio Input & Output	Microphone and Speaker	

Want to Buy

Order Now

Get a Quote

Why Router-switch.com

As a leading network hardware supplier, Router-switch.com focuses on original new ICT equipment of Cisco, Huawei, HPE, Dell, Hikvision, Juniper, Fortinet, etc.



Countries we Sold



Customers Trusted



Inventory Available



Off Global List Price



Contact Us

- Tel: +1-626-655-0998 (USA) +852-3050-1066 / +852-3174-6166
- Fax: +852-3050-1066 (Hong Kong)
- Email: sales@router-switch.com