



TP-LINK Tapo C310 - Network surveillance camera

outdoor - dustproof / weatherproof - colour (Day&Night) - 3 MP - 2304 x 1296 - 2304p - fixed focal - audio - wireless - Wi-Fi - GbE - H.264 - DC 9 V

Group	Network Cameras
Manufacturer	TP-LINK
Manufacturer item no.	C310
EAN/UPC	6935364010911

Description

Tapo C310 - Network surveillance camera - outdoor - dustproof / weatherproof - colour (Day&Night) - 3 MP - 2304 x 1296 - 2304p - fixed focal - audio - wireless - Wi-Fi - GbE - H.264 - DC 9 V

Main features

Product Description	Tapo C310 - network surveillance camera
Device Type	Network surveillance camera - fixed - outdoor - dustproof / weatherproof
Audio	Yes: built-in speaker, two-way audio capability, built-in microphone
Dimensions (WxDxH)	14.23 cm x 10.34 cm x 6.43 cm
Connectivity Technology	Wired, wireless
Camera	Colour - Day&Night
Max Resolution	2304 x 1296
Frame Rate (max)	15 frames per second
Motion Detection	Yes
Video Modes	2304p
Optical Sensor Type	1/2.7" - 3 MP
Focal Length Control	Fixed focal
Focal Length	3.89 mm
Lens Iris	F/2.2
Interfaces	IEEE 802.11b, IEEE 802.11g, Ethernet 10Base-T/100Base-TX/1000Base-T, IEEE 802.11n
Voltage	DC 9 V
Features	Alarm function, Push Notification, voice control, LED indicator, reset button, built-in siren, night vision
Environmental Parameters (operating)	-20 °C - 45 °C; 10 - 90% (non-condensing) relative humidity

Extended details

General

Device Type	Network surveillance camera
Audio Support	Yes: built-in speaker, two-way audio capability, built-in microphone
Connectivity Technology	Wired, wireless
Width	14.23 cm
Depth	10.34 cm
Height	6.43 cm

Camera

Type	Colour - Day&Night - fixed - outdoor - dustproof / weatherproof
Digital Video Format	H.264
Max Digital Video Resolution	2304 x 1296
Motion Detection	Yes
Video Modes	2304p
Infrared LEDs	Yes
Infrared Distance	30 m
Video Capture	2304 x 1296 @ 15 fps
Features	Alarm function, Push Notification, voice control, LED indicator, reset button, built-in siren, night vision

Image Sensor

Type	3 MP 1/2.7"
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Lens Construction

Type	Fixed focal
Focal Length	3.89 mm
Lens Iris	F/2.2

Interfaces

Network Interface	IEEE 802.11b, IEEE 802.11g, Ethernet 10Base-T/100Base-TX/1000Base-T, IEEE 802.11n
Network Protocols	TLS, SSL

Expansion / Connectivity

Ports	LAN - RJ-45
Supported Memory Cards	microSD Card

Miscellaneous

Included Accessories	Cable waterproof connectors, screws, mounting template, anchors, waterproof seal
Compliant Standards	AES-128, IP66, NCC, TLS, SSL, WPA-PSK, WPA2-PSK

Power

Power Requirements	DC 9 V - 0.6 A
Power Device	Power adapter - external AC 120/230 V (50/60 Hz)

Software / System Requirements

OS Required	Apple iOS 9 or later, Android 4.4 or higher
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Environmental Parameters

Min Operating Temperature	-20 °C
Max Operating Temperature	45 °C



Relative Humidity (operating)	10 - 90% (non-condensing)
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