

TAPO C520WS

TP-LINK TAPO C520WS OUTDOOR PT SECURITY WI-FI CAMERA



Model	TAPO C520WS
Brend	Tp-Link
Meqapixel	4 MP
Gecə görmə məsafəsi	30m
Səs	İkiterəfli səs
Micro SD	512Gb
Internet	Wifi
İş mühiti	Outdoor

Specification

CAMERA	
Image Sensor	1/3" Progressive Scan CMOS Starlight Sensor
Lens	Focal Length: 3.2 mm Aperture: F1.6 Field of View: 112° (Diagonal), 95°(Horizontal), 53°(Vertical)
Motion Range	Pan Mechanical Range: 340° (360° Pan Coverage) Tilt Mechanical Range: 60° (130° Tilt Coverage)
Night Vision	850 nm IR LED (98 ft / 29.9 m) Full-Color Night Vision
Lighting	2x Built-in Spotlights
Interface & Button	1x Ethernet Port 1x RESET Button 1x MicroSD Card Slot (Up to 512GB)
VIDEO & AUDIO	
Maximum Resolution	2K QHD 4MP (2560 × 1440 px)
Frame Rate	15/20/25/30 fps (Default 15 fps)
Digital Zoom	12x
Video Compression	H.264
Live View	Yes
Image Enhancement	3DNR WDR
Audio Input & Output	Built-in Microphone and Speaker
Audio Communication	Two-Way Audio with Noise Cancellation
Siren Volume	93 dB (Level measured at 4-inch/10-cm distance)

CAMERA	
STORAGE	
Local Storage	MicroSD Card Slot on Camera (Up to 512 GB) General Information about using MicroSD Cards >
Cloud Storage	Tapo Care Cloud Storage Services (Subscription required)
DETECTION and NOTIFICATIONS	
AI Detection	Motion Detection Person Detection Pet Detection Vehicle Detection Line-Crossing Detection Tamper Detection
Activity Zones	Yes
Output Notification	System Notification System Notification with Snapshot (Tapo Care Services)
NETWORK	
Network Connectivity	Connect via Wi-Fi or Ethernet
Wireless Connectivity	IEEE 802.11b/g/n/ax, 2.4 GHz Wi-Fi
Ethernet Port	1× 10/100 Mbps RJ45 Port on Camera
RTSP	Yes
ONVIF	Yes
SECURITY	
Security	On-Device Machine Learning 128-bit AES Encryption with SSL/TLS WPA/WPA2-PSK
POWER	
Power Source	9V DC Power Adapter
Input Voltage	100-240 V, 50/60 Hz
Output Voltage	9 V, 0.85 A (DC Power)
GENERAL	
Smart Integration	Google Assistant, Amazon Alexa
Weather Resistance	IP66
System Requirements	Tapo App: iOS 9.0 or higher, Android 4.4 or higher
Mounting Options	Ceiling-Mounted Wall-Mounted Pole-Mounted (Pole-Mounting loops required but not included)
Operating Temperature	-30℉~60℉
Storage Temperature	-40℉~60℉
Operating Humidity	10%~90% RH, Non-condensing
Storage Humidity	0~90% RH, Non-condensing
Dimensions (W x D x H)	4.9 × 4.8 × 3.5 in (123.8 × 123 × 90 mm)
Package Content	Tapo C520WS Camera Power Adapter Mounting Anchors Mounting Screws Bracket Screws Mounting Template Mounting Bracket Waterproof Seal Waterproof Cable Attachments Quick Start Guide
Certifications	CE, FCC, RoHS, RCM