

KAMERA

Bildsensor	1/3" Progressive Scan CMOS Starlight Sensor
Linse	Aperture: F1.6 Field of View: 142° (Diagonal), 122°(Horizontal), 66°(Vertical)
Night Vision	850 nm IR LED (49 ft / 15 m) Full-Color Night Vision
Lighting	2× Built-in Spotlights
Interface & Button	1× RESET Button 1× POWER Button 1× MicroSD Card Slot(Up to 512GB)

VIDEO & AUDIO

Maximum Resolution	2K QHD 4MP (2560 × 1440 px)
Frame Rate	15/20/(25/30)fps
Digital Zoom	12×
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	94 dB (Level measured at 4-inch/10-cm distance)

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

Sensor	Single Motion Sensor (FOV: 130° horizontal) Single Ambient Light Sensors
AI Detection	Motion Detection Person Detection Pet Detection Vehicle Detection
Activity Zones	Yes
Output Notification	System Notification System Notification with Snapshot (Tapo Care Services)

NETZ

Network Connectivity	Connect via Wi-Fi
Wireless Connectivity	IEEE 802.11b/g/n, 2.4 GHz Wi-Fi

SICHERHEIT

Security	128-bit AES Encryption with SSL/TLS WPA/WPA2-PSK
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POWER

Power Source	10000 mAh Built-in Rechargeable Lithium-ion Battery Optional Solar Panel: Tapo A202 (Sold separately)
Input Voltage	Adapter Input: 100-240 V, 50/60 Hz
Output Voltage	Adapter Output: 5.0 V, 2.0 A

ALLGEMEIN

Smart Integration	Google Assistant, Amazon Alexa
Weather Resistance	IP66
System Requirements	Tapo App: iOS 11.0 or higher, Andriod 5.0 or higher
Mounting Options	Tabletop Ceiling-Mounted Wall-Mounted
Operating Temperature	-20°C~45°C -4°F~113°F
Storage Temperature	-20°C~45°C -4°F~113°F
Operating Humidity	10%~90% RH, Non-condensing
Storage Humidity	5%~90% RH, Non-condensing
Charging Temperature	0-45°C 32°F~113°F
Dimensions (W x D x H)	Camera Dimensions: 4.57 × 2.55 × 2.55 in (116.2 × 64.8 × 64.8mm)
Verpackungsinhalt	Tapo C425 Camera USB Adapter Cable Mounting Template Magnetic Base Mounting Screws Mounting Anchors Metal Plate Quick Start Guide
Certifications	CE, FCC, RoHS, RCM