



Wireless Security Camera S4

Product Specification



Model#	TWC400S
UPC	874121009095

Video

Sensor Resolution	3MP
FOV	DFOV: 145
	HFOV: 120
	VFOV: 64
Focal Length	2.9mm
Video Format	H.264 MP4
Video Resolution	2304 x 1296
Pre-Record Buffer	1.5sec
Card Slot	Yes
Recording Location	Cloud
Offline Recording	Yes
Photo Format	JPG
Photo Resolution	2304 x 1296
HDR	No
Defect Pixel Correction	Yes
Lens Distortion Correction	Yes
Exposure	Auto
White Balance	Auto

Audio

Audio Format	G.711, Full Duplex
Microphone	Built-In Omnidirectional(1)
Max Speaker Volume	90dB
Speaker Wattage	1W
Siren	Yes (via speaker)

Wireless

Wi-Fi Standard	802.11b/g/n
Wi-Fi Frequency	2.4GHz
Wi-Fi Range	50m/165ft LOS
BLE	No
Sub-1G	No

Light/Night Vision

IR LEDs	6 x IR LEDs
IR LED Frequency	850nm
Night Vision Range	5m - 6m
Floodlight	No
Max Lumens	N/A
Light Color	N/A
Light Wattage	N/A
LED Lifespan	N/A

Product

Dimensions (In)	3.23 x 2.20 x 2.18
Weight (Lbs)	0.39

Accessories

1 x Charging Cable (1.2m), 1 x Wall mount, 3 x Wall screws & 3 x Anchors, 1 x QGS + warranty card + TYC

Motion Detection

Motion Sensor	PIR
Max Motion Detection Range	5-6m
Motion Detection FOV	120FOV
LED Indicator	Red/Blue
Buttons	Set & Reset Button

Power

Power Source	Lithium Ion, USB, Solar
Number of Cells	2
Battery Capacity	5200mAh
Voltage	5V
Net Weight	0.39 lbs
Battery Life	3-4 months
	(1) 4min Day / 1min Night
	(2) 2min Day / 1min Night
	(3) Standby only

Other

Pan & Tilt	No
Weather Resistance	IP56
Chime Support	No
Compatibility	iOS 11.0 or above Android 7 or above

Operating Conditions

Operating Temperature (C)	-20°C - 60°C
Operating Temperature (F)	-4°F - 140°F
Operating Humidity	20% ~ 95% non-condensing

Storage Conditions

Storage Temperature (C)	-30°C - 65°C
Storage Temperature (F)	-22°F - 149°F
Storage Humidity	20% ~ 95% non-condensing

Certification

CE	Yes
UKCA	No
FCC	Yes
IC	Yes
CA65	Yes
UN38.3	Yes
UL 62368-1	Yes