



SCOUT Wireless Security Camera

Product Specification

Model#	TWSC01WU
UPC	874121008906

Video

Sensor Resolution	2.1MP
FOV	DFOV: 121
	HFOV: 95
	VFOV: 50
Focal Length	2.99mm
Video Format	H.264 MP4
Video Resolution	1920x1080
Pre-Record Buffer	1.5sec
Card Slot	Yes
Recording Location	Cloud and MicroSD (latter not accessible via app)
Offline Recording	No
Photo Format	JPG
Photo Resolution	1920x1080
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	95dB
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	2 x IR LEDs
IR LED Frequency	850nm
Night Vision Range	8m
Floodlight	No
Max Lumens	N/A
Light Color	N/A
Light Wattage	N/A
LED Lifespan	N/A

Product

Dimensions (In)	2.16 x 2.28 x 3.15
Weight (Lbs)	0.55

Accessories

1 x Charging Cable (1.2m), 1 x Wall mount, 2 x Wall screws & 2 x Anchors, 1 x QGS + warranty card



Motion Detection

Motion Sensor	PIR
Max Motion Detection Range	5-6m
Motion Detection FOV	120FOV
LED Indicator	Red/Green
Buttons	Sync Button On/Off slide switch

Power

Power Source	Lithium Ion, USB, Solar
Number of Cells	2
Battery Capacity	5200mAh
Voltage	3.7V
Net Weight	95g
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	No
UKCA	No
FCC	Yes
IC	Yes
CA65	No
UN38.3	Yes
UL 62368-1	Yes