



	Model	ASC006-WIFI	ASC006-4G
	Picture		
Video	Chip	T31ZL	T31ZL
	Sensor	1/3" Full HD CMOS	1/3" Full HD CMOS
	Resolution	1920×1080 (2MP) 2304*1296 (3MP)	1920×1080 (2MP) 2304*1296(3MP)
	Operation System	Lite OS	Lite OS
	Lens	4MM	4mm
	Infrared Light	850nm infrared light, effective distance of 20 meters	850nm infrared light, effective distance of 20 meters
	White Light	2W, effective distance of 8 meters	2W, effective distance of 8 meters
	Illuminance	Color mode 1 Lux, night vision mode 0 Lux	Color mode 1 Lux, night vision mode 0 Lux
	Signal to noise ratio	≥52dB	≥52dB
	Video processing	Automatic gain, automatic white balance, automatic backlight compensation, 3D digital noise reduction	Automatic gain, automatic white balance, automatic backlight compensation, 3D digital noise reduction
	Audio Input	Built-in -38dB noise reduction microphone	Built-in -38dB noise reduction microphone
	Audio Output	Built-in 8 ohm 2W high-fidelity speaker	Built-in 8 ohm 2W high-fidelity speaker
	WIFI	IEEE802.11b/g/n 2.4G	NA
	4G	NA	LTE FDD/LTE TDD/WCDMA/TD-SCDMA
Other	PIR Detection Range	0 – 10 meters	0 – 10 meters
	PIR Detection Angle	120°	120°
	Storage Way	Micro SD, Cloud storage	Micro SD, Cloud storage
	Wake Up Way	PIR wake up, Remote wake up from mobile phone	PIR wake up, Remote wake up from mobile phone
	Standby Time	15S, 30S, 60S (Optional)	15S, 30S, 60S (Optional)
	Pairing Mode	AP mode, Scan QR code	AP mode, Scan QR code
	Yuntai	Horizontal 355°, vertical 90°	Horizontal 355°, vertical 90°
	SD Card	Max 128GB	Max 128GB
	Solar Panel	6W	6W
	Battery Capacity	3* 18650 lithium batteries	3* 18650 lithium batteries
	Power Supply	Solar panel + built-in lithium battery power supply (optional external power adapter)	Solar panel + built-in lithium battery power supply (optional external power adapter)
	Application	UBOX For Android & iOS	UBOX For Android & iOS
	Working Temperature	-10°C ~+50°C	-10°C ~+50°C
	Working Humidity	≤80%RH	≤80%RH
Features:	Size	82mm×134mm×235mm	82mm×134mm×235mm
	Weight	590g	590g
		² Ingenic T31ZL chip, Resolution 1920×1080 2304*1296	² Ingenic T31ZL chip, Resolution 1920×1080 2304*1296
		² Ultra-low power consumption full HD battery camera, standby current 250uA	² Ultra-low power consumption full HD battery camera, standby current 250uA
		² With LiteOS operating system, fast wake-up and fast alarm push	² With LiteOS operating system, fast wake-up and fast alarm push
		² Built-in high-fidelity speaker and high-definition microphone, support two-way voice intercom, with echo cancellation function	² Built-in high-fidelity speaker and high-definition microphone, support two-way voice intercom, with echo cancellation function
		² Equipped with high-power 850nm infrared lamp and white light lamp, the effective distance of night vision can reach 20 meters	² Equipped with high-power 850nm infrared lamp and white light lamp, the effective distance of night vision can reach 20 meters
		² Built-in 4MP, 4mm high-definition lens with a maximum viewing angle of 80 degrees	² Built-in 4MP, 4mm high-definition lens with a maximum viewing angle of 80 degrees
		² Built-in 3*18650 lithium battery with a total of 7800mah	² Built-in 3*18650 lithium battery with a total of 7800mah
		² Built-in 2.4G Hisilicon Hi3861 WIFI module, stable video transmission, strong performance, anti-interference	² Comes with Micro SD card slot, supports up to 128GB memory card
		² Comes with Micro SD card slot, supports up to 128GB memory card	² No need for wire, solar power generation and built-in lithium battery power supply
		² No need for wire, solar power generation and built-in lithium battery power supply	² It can be used easily without network environment, built-in full Netcom 4G module, keep the device online at any time
		² Built-in PIR detector, which can automatically turn on white light illumination according to human body induction at night	² Built-in PIR detector, which can automatically turn on white light illumination according to human body induction at night
		² Support device online push and PIR detection push and manage push messages	² Support device online push and PIR detection push and manage push messages
		² Support cloud recording, cloud on-demand, device sharing (unlimited friends)	² Support cloud recording, cloud on-demand, device sharing (unlimited friends)
		² Suitable for yards, fish ponds, orchards, farms, mines, construction sites and other environments that are inconvenient to connect to electricity and wiring	² Suitable for yards, fish ponds, orchards, farms, mines, construction sites and other environments that are inconvenient to connect to electricity and wiring