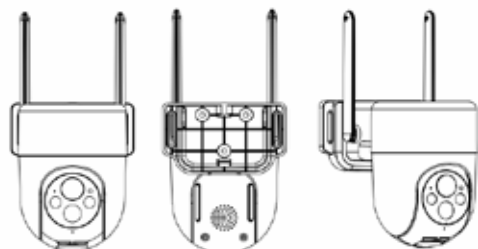


Model Number:
SV-M3UB-AVPT2

Appearance for
refer (ID)



Item	Content		Description
Design	Form Factor		PT Camera
	Product Colour		White/black
	Antenna		External antenna*2
	Materials		ABS+PC+Anti UV
	Surface Finishing		matte face
	waterproof level		IP65
	Dimension(L*W*H)(mm)		L122*W85*H117mm
Platform Information	Hardware solution		T23ZN+CV2003+AiW4211L+8M&Flash+BLE
Chipset	Chipset		Ingenic T23ZN
Sensor	PIR	Model	FLE00-02-Large window (customized)
		Detection range	10 meter, 110 degrees
		Sensitivity	high/medium/low, default high;
Camera	Lens	optics	4mm, F2.3
		Viewing angle	D:92°*H:77°*V:42°
		Image circle	Ø6.9, 1G3P
		Dimension	M12*22.7mm;
	Sensor	Sensor Type	CV2003
		Resolution	2304*1296 Pixel
		Night Vision	10M distance (850nm)
Night Vision	IR-LED	IR-LED	2pcs 3030(IR led+white led) *0.5W /10m (λ=850nm) White light
		WHITE LED	color temperature ≥ 6000K
	photosensitive		Ø3, 550nm
Indicator	photosensitive threshold		Color cut black : 0.8Lux; Black Cut color: 8.5Lux
	Working Indicator		red & blue dual color*1
	Charge indicator		red & blue dual color*1
Port	Mic		sensitivity: ≥-38±3dBm, IP66 waterproof
	Speaker		round built-in 8Ω/2W, IP66 waterproof
	TF Card		Max Support 128G
	Button Switch		Reset*1, Button Switch*1
	Antenna		2.72 dBi external antenna
PTZ	Horizontal angle		336°
	Vertical angle		90°
	Speed		high/medium/low, default medium;
Battery	Battery Type		2 pcs*18650 Lithium polymer battery
	Battery Capacity		5200mAh/3.7V
	Standby life		around 150 days;
	working life		around 90days (10 times per day wake up/15S)

Hardware Parameter	WiFi	Maximum rate		72Mbps
		distance		Open line ≥150 meters
		Standard		IEEE 802.11 b/g/n, ,Single frequency 2.4G
	Power Supply		DC 5V 1A (5W)	
	Max. Charge Current		Max. 900mA	
	Standby Current		around 917 uA;	
	Operational power consumption		around 1w	
I/O	Input port		TF Card*1,Type C*1,Mic*1,PIR*1,	
	Output port		Speaker*1;	
	key type		Tact Switch*2	
	Indicator light		working: red & blue*1; Charging: red & blue*1	
Audio	Echo cancellation		Support	
	Two-Way Talk		Support	
	Start-up the bell		Support	
	Rest the bell		Support	
	Compression method		AAC、G.726	
Video	Video Format		H.264	
	Video frame rate		Day/Night: 15fps;	
	Resolution & frame rate		3MP, SD/HD Optional, default SD;	
	Video playback		Event playback and cloud storage playback	
IR-control	IR turned ON:		Enable night vision view, infrared, ICR automatic detection	
	IR turned OFF:		Disable night vision view, turn off infrared, and keep ICR in day view mode.	
APP	System		Linux	
	Andorid		Andorid 4.3 above	
	IOS		IOS 9.X above	
	Mobile App		Ubox	
	Cloud platform		Tencent/Alibaba/Amazon	
	Language		Chinese, English, French, German, Italian, Spanish, Japanese	
	Mobile APP		Support configuration/real-time browsing/screenshot/playback/intercom/volume/video adjustment/record/photo album/format SD card	
	On line visitor		Support simultaneous online (up to 3 people)	
	Detection Sensitivity		high/medium/low, default high;	
	Type of Alarm		PIR trigger, low battery push, incoming call, message reminder, vibration reminder;	
	Sound the alarm		3S-sounds alarm (Day) --event trigger	
	Remote control and monitoring		Support	
	APP	Power failure memory		Support
Pairing		Scan QR Code //Bluetooth Pairing		
Live browsing		Open the mobile APP, activate the camera, and the drawing time ≤ 4 seconds		
Cloud Storage		30 days free use		
OTA upgrade		Support		
PIR trigger	Alarm recording time		5S/10S/20S/30S optional, in default 10S;	
States Indicator	Device Status	Indicator Type	Indicator State	Indicator Description
	operating	blue light	Normally on	
		red light	extinguish	
	sleeping	blue light	extinguish	
		red light	extinguish	
	Distribution network status	blue light	extinguish	If the network distribution status expires in 5 minutes, the system automatically shuts down
	update Status	blue light/red light	Normally on	If upgrade successful, it will automatically restart to restore the mode before the upgrade

	Disconnected status	blue light/red light	extinguish	same with " Device is in real-time video/call "
Power Indicator	Device Status	Indicator Type	Indicator State	Indicator Description
	charging Status	Red light	Normally on	charging
	full charge status	Blue light	extinguish	charge complete
	Battery-free USB power supply	Red/ Blue light	Alternating flashing	No battery/Battery protection
Key definitions	Device Status	Long press	Short Press	Key Description
	Power key	3S	NO	Turn the device on or off;
	Reset Key	5S	NO	Device Reset , enter into network configuration Status
	Key time definition	Set the Time		Long press : > 3 S
Wireless connections	Reset the device		Indicator light status during normal connection: Blue light flashing slowly -> Red light on -> Red and blue lights on -> Blue light solid on The slow blue light indicates network pairing mode. After the user scans the device's QR code via Bluetooth hotspot or 2.4G network connection, the light turns solid red. The red light turning red and blue lights on indicates connection to the server. The solid blue light indicates successful network pairing and the device is online.	
	Restart the device		Blue light flashing slowly -> Red light on -> Red and blue lights on -> Blue light on continuously	
	Broken networke		Red light flashing slowly	
Standard Accessories	Type-C USB Cable			0.5 m
	Solar Panel			3W, Type-C USB cable 3m
	Screw Kit			Package bag+stainless steel screw*4+Expansion plug*4
	User Manual			English
	Package			Pearl cotton innertor + cover plate, positioning sticker, color box, carton;
Authentication security	Certification	CE-RED	Need	
		ROHS	Need	
		UN38.3	Need	
Temperature	Temperature setting			working: -20 ~ 50℃, Humidity <95% Storage: -25 ~ 65 ℃, Humidity <95%

Website

<https://secuview.com/> , <https://www.starfoxsecu.com/>