


CB54

Product Picture		Features	
		★ Wireless connection	
		★ Remote active wake-up, two-way voice intercom	
		★ Quick start, start recording within 400ms	
		★ Intelligent detection of human movement, intelligent alarm push	
		★ 5000mAh battery power supply, low power warning	
		★ Ultra low power system optimization	
		★ Free cloud storage alarm video	
		★ Support external 2W/3W solar panels, continuously transmit power, and the equipment won't not powered off	
No.	Category	Type	Parameter
1	System	Operating system	Embedded Linux
		Online visitor	Supports 4 visitors at the same time
		APP	O-KAM Pro
2	Collection	Processor	T23ZN
		Memory	8M
		Image sensor	GC2083 200W,1/2.9 CMOS
		Minimum illumination	0.8Lux/F1.4 ((Color mode)) ,0.3Lux/F1.4 (B&W mode)
		Lens	Standard lens 4mm , 1G3P, IR-CUT integrated
		Sensor performance	Support Automatic white balance, Automatic gain control, Automatic backlight
		Viewing angle	D110° Diagonal
3	Video	Night vision	Black and white night vision, Automatic switching of IR-CUT, 6 pcs 850nm IR LED lights, Night vision irradiation distance: 5 ~ 10m
		Compression standard	H.264 /MJPEF/JPEG
		Multi-stream	1080P/15fps
		IR control	IR night vision enables; IR, ICR automatic detection; IR OFF night vision function disabled/ IR always OFF. ICR is fixed in the day vision mode
		Bit rate	CBR / VBR two rate control modes, and the output rate range is 128 ~ 4096kbps
		Image adjustment	Brightness, contrast, OSD display
4	Audio	Input	Built-in – 38dB microphone
		Output	Built-in 8Ω1W speaker
		Sampling frequency/bit width	8KHz/16bit
		Compression standard / Bit rat	G711A
5	Network	Network protocol	TCP/IP,HTTP,TCP,UDP,DHCP,DNS,NTP,RTSP,P2P,IPV4 etc
		Wireless network	IEEE802.11b/g/n/ax
		Wireless frequency	2.4/5.8GHz
		Wireless security encryption	64/128-bit WEP/WPA-PSK/WPA2-PSK/WPA3 Data encryption
		Wireless connection	Bluetooth network configuration, QR code network configuration
6	Key	Key1	Power ON/OFF
		Reset key	Long Press to restore the factory settings
7	Storage	Storage capacity	Support T-Flash card (max 256GB)
8	Alarm	Alarm detection	Support PIR human detection; Detection distance: 6m
9	Physical Indicators	Rated voltage	DC5V-1A
		Power supply	Comes with 5000mAh battery power supply , 2*18650 , supports extern2V, 3V solar
		Power consumption	Sleep current 500uA, Working current: 390mA
		Operating condition	Temperature: -10 ~ 50°C; Humidity: < 90%
		Weight	Net weight: 192.2g, gross weight: 205.2g, weight of one carton: 13.56kg
		Packing list	Camera*1, Bracket*1, charging cable*1, Manual*1 (Solar power panel*1 Optional)