


CB54Q

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	
		★ Support cloud storage to save alarm videos	
		★ Support external 3W/5W solar panels, continuously transmit power, and the equipment won't not	
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	T31ZX
		Memory	8M
		Image sensor	GC4653, 500W
		Min. 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 compensation
		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.265 /H.264 /MJPEF/JPEG
		Multi-stream	2592P/15fps (2592x1944)
		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 control modes; Output range: 128~4096kbps
		Image adjustment	Brightness, contrast, vertical, horizontal adjustable, OSD display
4	Audio	Input	Built-in — 38dB microphone
		Output	Built-in 8Ω1W speaker
		Sampling frequency / Bit	8KHz/16bit
		Compression standard /	G711A
5	Network	Network protocol	TCP/IP,HTTP,TCP,UDP,DHCP,DNS,NTP,P2P , IPV4 etc.
		Wireless network	IEEE802.11b/g/n
		Wireless frequency	2.4~5GHz
		Wireless security	64/128-bit WEP/WPA-PSK/WPA2-PSK data encryption
		Wireless connection	AP hotspot network configuration, QR code network configuration
6	Buttons	Power button	Power On/Off
		Reset button	Long press to restore 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±5%
		Power supply	Comes with 5000mAh battery power supply, 2*18650, supports external 3V, 5V solar panels
		Power consumption	Sleep current 500uA, Working current: 390mA
		Operating condition	Temperature: -10 ~ 50°C; Humidity: < 90%
		Weight	Net weight: 192.5g; Gross weight: 597.5g
		Product Dimensions	Camera size: 89.5*56.5*59.5mm; Color box size: 135x102x79mm
		Packing list	Camera*1, Bracket*1, MICRO USB*1, Manual*1, (Solar power panel*1, Solar panel bracket*1