


### 4G Low Power Battery Camera--CB75

Product picture		Product characteristics	
		★ Fast connection	
		★ Remote active wake-up, Two-way talk	
		★ Quick start, start recording within 400ms	
		★ Intelligent detection of Humanoid movement, intelligent alarm push	
		★ 3000mAh battery powered, Low battery reminder	
		★ Low power system optimization	
		★ Support China LTE and EU LTE (Cat 1& Cat4)	
		★ Free 1 days Cloud Storage alarm video	
		★ Small size, Long standby, (3000mAh battery, IR-CUT integrated, support 4G)	
Serial number	Category	Type	Parameters
1	System	Operating system	linux
		Number of online users	4 users watch online at the same time
		App	O-KAM
2	Collection	Processor	T31
		Memory	8M
		Image Sensor	GC2083, 1/3 CMOS (Pixel selectable, PCB compatible)
		Minimum illumination	0.3 ~ 0.5Lux (Color mode), 0Lux (B&W mode)
		Lens	4G lens, IR CUT integrated, standard lens diameter 10mm
	Viewing angle	D135° diagonal	
3	Video	Night vision	Black and white night vision, photosensitive automatic recognition of light switching, 8 940nm non-luminous patch infrared lights, Illumination distance : 3 to 5 meters
		Compression standard	H.264 / MJPEF/JPEG
		Multi-stream	Main stream: 1296P/ 15fps Sub-stream: 360P/ 15fps
		Bit rate	CBR/VBR two rate control modes, and the output rate range is 128 ~ 4096kbps
		Image adjustment	Brightness, contrast, tilt, pan adjustable, OSD display
4	Audio	Input	Built-in -38 dB microphone
		Output	Built-in 8Ω1W speaker
		Sampling frequency/bit width	8KHz/ 16bit
		Compression standard/ code rate	G711A
5	AI	Humanoid detection	Humanoid detection, filtering invalid video content
		Smart notification sound	Different devices push sound difference, know exactly which device is triggered
		Smart alarm sound	Set different equipment alarm sounds according to different scenarios
		More AI functions are in beta	Pets, Vehicles, Packages, etc.
6	Network	Wireless connection	Scan the QR code of the device to add/Scan the QR code of the App
		China Cat 1	FDD: B1/B3/B5/B8 TDD: B34/B38/B39/B40/B41
		Overseas Cat4	LTE-FDD: B1/B3/B7/B8/B20 LTE-TDD: B40/B41
7	Key	Toggle button 1	ON/OFF
		Toggle button 2	Mode switching (4G networking mode and DV local recording mode switching)
		Reset button	Long press to restore factory settings
8	Storage	External TF card	Support T-Flash card (up to 256GB)
		Cloud Storage	1 days free Cloud Storage
9	Alarm	Alarm detection	Support Humanoid & Motion detection, PIR detection
10	Physical indicators	Rated voltage	DC5V±5%
		Powered by	Powered by 3000mAh battery
		Power consumption	Sleep standby current 5mA, Work current: 400-600mA
		Working environment	Working temperature: - 10 ~ 55°C, Working humidity <90%
		Weight	(Note: in kind prevailed)
		Size	56×43×44mm, L*W*H
		Packing list	Camera*1, Bracket*1, MICRO USB*1, Manual*1, SIM Card*1