


CB56

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Product image			Features
			★ Wireless connection
			★ Remote active wake-up, two-way voice intercom
			★ Color night vision, black and white night vision
			★ Intelligent detection of human movement, alarm push
			★ 3000mAh battery power supply, low power warning
			★ Customized voice prompt, sound light alarm
			★ Free cloud storage
			★ Support 5W solar panel, continuously power supply, and the camera won't not powered off
			★ AI algorithm, intelligent linkage tracking, human feature analysis and framing
No.	Sorts	Type	Parameters
1	System	Operating system	Linux
		Online visitor	Supports 4 visitors at the same time
		APP	O-KAM Pro
2	Collection	Processor	T23
		Memory	512Mb
		Image sensor	GC2083, 200W,1/3 CMOS
		Minimum illumination	0.8Lux/F1.4 ((Color mode)) ,0.3Lux/F1.4 (B&W mode)
		Lens	Focal length: 4mm
		Sensor performance	Support Automatic white balance, Automatic gain control, Automatic backlight compensation
3	Video	Viewing angle	D100°
		Night vision	Dual filters automatically switch, dual light source: 2 infrared lights+2 white lights, night vision 5-10m
		Compression standard	H.264 / MJPEF/JPEG
		Multi-stream	Main stream: 1296P/15fps Sub stream: 360P/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
4	Audio	Image adjustment	Brightness, contrast, vertical, horizontal adjustable, OSD display
		Input	Built-in -38dB microphone
		Output	Built-in 8Ω1W speaker
		Sampling frequency/bit width	8KHz/16bit
5	AI	Compression standard / Bit rate	G711A
		Humanoid detection	Humanoid detection, filtering invalid alarms
		Area detection	Free daub, only monitoring the areas concerned by users
		Smart notification sound	Different devices push different sounds, so that you can know exactly which device is triggered
		Intelligent alarm sound	Set different alarm sounds according to different scenarios
6	Network	More AI functions (testing)	Pets, vehicles, parcels, etc
		Network protocol	TCP/IP,HTTP,TCP,UDP,DHCP,DNS,NTP,RTSP,P2P,IPV4
		Wireless network	IEEE802.11b/g/n
		Wireless frequency	2.4~2.4835GHz
		Wireless security encryption	64/128-bit WEP/WPA-PSK/WPA2-PSK
7	Key	Connection	AP hotspot network configuration, QR code network configuration, bluetooth network configuration
		Key 1	On/Off key
8	Storage	Reset key	Long press to restore factory settings
		External TF card	Support TF card (up to 256GB)
9	Alarm	Cloud storage	Free cloud storage
		Alarm detection	PIR human detection
10	Physical Indicators	Rated voltage	DC5V±5%
		Power supply	3000mAh battery power supply, supports 5V solar panel
		Consumption	Sleep current 260uA, working: 230-360mA
		Operating condition	Temperature: -10 ~ 55°C; Humidity: < 90%
		Weight	Net weight: 151.4g Gross weight: TBD
		Size	54* 60mm(67-98 adjustable)
		Packing list	Camera*1 (including magnetic bracket), magnetic iron sheet, manual*1, screw package*1, nail-free glue*1 (TYPE-C cable*1, solar panel*1, solar panel bracket*1 optional)