


BG66TR

Product Image	Product features
	★ Stable 4G connection
	★ Remote active wake-up, two-way voice intercom
	★ Quick start, start recording within 400ms
	★ Intelligent detection of human movement, intelligent alarm push
	★ 8000mAh battery powered, low battery reminder
	★ Low power system optimization
	★ 1-day free cloud storage to save alarm videos
	★ Dual lens dual recording to guard different directions
	★ Dual lens linkage, automatic zoom
	★ Dual light source, full color day and night
★ Low power and corded power compatible design	

No.	Sorts	Type	Parameters
1	System	Operating system	Linux
		Online visitor	Supports 4 visitors at the same time
		APP	O-KAM
2	Collection	CPU	T23ZN
		Internal storage	512MB
		Image sensor	GC2083+GC2083
		Minimum illumination	0.8Lux/F1.4 (color mode), 0.3Lux/F1.4(B&W mode)
		Lens	Bullet camera: focal length 4mm, 1G3P Dome camera: focal length 4mm, 1G3P
		Sensor performance	Support automatic white balance, automatic gain control and automatic backlight compensation
		PTZ	Horizontal 260°, vertical 90°
3	Video	Viewing angle	Bullet camera: 100° diagonal, dome camera: 60° diagonal
		Night vision	Full color night vision, dual light source, 6 infrared lights+6 white lights
		Compression standard	MJPEG/JPEG
		Multi stream	Main stream: 1080P/15fps, sub stream:360P/15fps
		IR control	When the IR night vision function is enabled, IR and ICR are automatically detected; when the IR night vision function is disabled, IR is off and 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	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 video content
		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 equipment alarm sounds according to different scenarios
6	Network	More AI functions (testing)	Pets, vehicles, parcels, etc
		Networking	Use APP to scan the QR code on device to add; Use the device to scan QR code on APP to add
		Cat1 China	FDD:B1/B3/B5/B8 TDD:B34/B38/B39/B40/B41
7	Key/interface	Cat4 Overseas	European/Japanese/US versions
		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	One-day free loop cloud storage
		Sound light alarm	Sound light alarm, 6 infrared lights+6 white lights, full color night vision
10	Physical Indicators	Alarm detection	Support for human detection, PIR infrared human detection for 10 meters
		Rated voltage	DC5V±5%
		Power supply	Equipped with 8000mAh battery
		Consumption	Sleep standby 300uA, working: 400MA-1.5A max
		Operating condition	Temperature: -10 ~ 55°C; Humidity: < 90%
		Weight	Net weight: 770g; Gross weight: 1680g
		Size	Camera: 210*115*206mm
Packing list	Camera * 1, manual * 1, solar panel * 1, solar panel bracket * 1		