


BG622DR			
Product Image		Product features	
		★4G network	
		★Supports AOV	
		★Remote active wake-up, two-way voice intercom	
		★400ms quick start recording	
		★Intelligent detection of human movement, intelligent alarm push	
		★6000mAh battery powered, low battery warning	
		★Low power system optimization	
		★Free cloud storage	
		★Dual channel recording	
		★Dual lens linkage, auto zoom	
		★Dual light source, color night vision	
No.	Sorts	Type	Parameters
1	System	Operating system	Linux
		Online visitor	Supports 4 visitors at the same time
		APP	O-KAM Pro
2	Collection	CPU	T232N
		Internal storage	512MB
		Image sensor	GC2083+GC2083
		Min. Illumination	0.8Lux/F1.4(color mode),0.3Lux/F1.4(B&W mode)
		Lens	Panorama camera: focal length 4mm,1G3P ; Tracking camera: focal length 4mm, 1G3P
		Sensor performance	Support automatic white balance, automatic gain control and automatic backlight compensation
		Pan&tilt	Horizontal 260°, vertical 90°
3	Video	Viewing angle	Diagonal 100°
		Night vision	Color night vision, dual light sources, 7pcs dual-color dual light source 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
		Human detection	Human detection, filtering invalid video contents
		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
		Cat4 Overseas	European/Japanese/American versions
7	Key/interface	Key 1	On/Off key
		Reset key	long press to restore factory settings
8	Storage	External TF card	Support TF card (up to 256GB)
		Cloud storage	Free cloud storage
9	Alarm	Sound light alarm	Sound and light alarm
		Alarm detection	Support human detection, PIR detection range: 10 meters
10	Physical Indicators	Rated voltage	DC5V±5%
		Power supply	6000mAh battery power supply
		Consumption	Sleep standby 300uA, working: 400MA-1.5A max
		Operating condition	Working temperature: -10 ~ 55°C, working humidity <90%
		Weight	Net weight: 580g; Gross weight: 1150g;
		Product size	115*162*167mm
		Packing list	Camera*1, manual*1, solar panel*1, solar panel bracket*1