CG4

Product Image	Features
	☀F2.0 large aperture, more light intake, clearer night vision
	☀Dual-core light board, full color day and night
	☀ISP image processing technology, preserving true colors
	☀Human detection, real time alerts

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	Ingenic
		Memory	512Mb
		Lens	4mm
		Image sensor	1/2.7" 1080p progressive scan CMOS sensor
		Min. Illumination	0.5Lux (color mode), 0.1Lux (b&w mode)
		Sensor performance	Support automatic white balance, automatic gain control and automatic backlight compensation
		Night vision	Black and white night vision, full-color night vision
		Viewing angle	Diagonal: 91°
3	**Video**	Resolution	1080P 1920x1080/15FPS/2MP; 1296P 2304x1296/15FPS/3MP (interpolation)
		Night vision	Black and white night vision, full-color night vision
		Compression standard	H.264 main profile/Motion-JPEG/JPEG
		IR control	IR-CUT, soft photosensitive control
		Bit rate	128 ~ 4096kbps
		Image adjustment	Brightness, contrast, OSD display
4	**Audio**	Input	Built-in -38dB microphone
		Output	Built-in 8Ω1W speaker
		Sampling frequency/bit width	8KHz/16bit
		Compression standard/Bit Rate	G711A
5	**Pan/Tilt**	Rotation angle	Pan:310° Tilt: 65°
6	**Network**	4G network（China）	FDD:B1/B3/B5/B8 TDD:B34/B38/B39/B40/B41 WCDMA:B1/B5/B8
7	**Storage**	External TF card	Supports T-Flash cards (up to 256GB)
		Cloud storage	Support cloud storage, users can purchase according to their needs.
8	**Alarm**	Alarm detection	Motion detection, human detection, human framing, human tracking, and area detection
9	**Physical Indicators**	Rated voltage	DC5V±5%
		Power consumption	Power: 2.4W (0.48A) Maximum power: 3.85W (0.77A)
		Operating condition	Working temperature: -10 ~ 45℃, working humidity <90%
		Weight	Net weight: 142g; Gross weight: 342g
		Camera size	79x79x108mm
		Packaging box size	90x90x173mm
		Carton size	470x470x370mm, 50PCS/Carton