CG5H

Product Image	Features
	☆F2.0 large aperture, more light inputs, 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
		Minimum 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	PTZ	Rotation angle	Horizontal: 240° Vertical: /
7	Network	4G (China)	FDD:B1/B3/B8 TDD:B34/B38/B39/B40
8	Storage	External TF card	Supports T-Flash cards (up to 256GB)
		Cloud storage	Support cloud storage, users can purchase according to their needs.
9	Alarm	Alarm detection	Motion detection, human detection, human framing, area detection, human tracking
10	Physical Indicators	Rated voltage	DC12V±5%
		Power consumption	Power: 4.56W (0.38A) Maximum power: 9W (0.75A)
		Operating condition	Working temperature: -10~45 ℃, working humidity<90%
		Weight	Net weight: 240g; Gross weight: 440g
		Camera size	80x65x139mm
		Packaging box size	175x98x130mm
		Carton size	540x510x285mm, 30PCS/CARTON