



Specifications Model: CG1

System	Operation system	Embedded Linux OS
	Online visitor	Support 4 visitors at the same time
Image Capture	Image sensor	1/2.9 inch 1080p Progressive Scan CMOS
	Minimum Illumination	0.8Lux (Color mode) ,0.3Lux (B&W Mode)
	Lens	4.0mm@F2.7
	View Angle	87° (Horizontal), 47° (Vertical), 104° (Diagonal)
	Night vision	Dual Filter,IR-Cut, 2pcs 850nm 28mil IR LED; 2 pc 3W while lights
Video	Encode format	H.264 main profile@levels:4.0/Motion-JPEG
	Three Stream	Main Stream:1080p(1920X1080)@15fps Sub Stream:360p(640X360)@15fps Third Stream:180p(320X180)@10fps
	Bit Rate	128~4096kbps
	Maximum frame rate	15fps
	Image adjustment	Auto
Audio	Input	Built in -38db microphone
	Output	N/A
	Sampling frequency / width	8KHz/16bit
	Compression standard	ADPCM/32kbps
Network	Ethernet	Mobile 4G flow card
	Protocols	N/A
	Wireless LAN	China 4G & Other countries(customize)
	Wireless LAN Frequency	N/A
	Wireless LAN security	N/A
Memory	Socket	TF Push-push socket,Maximum support 128GB; Cloud Storage
Alarm	Alarm Trigger	Motion detection
Physical Environmental	Rated voltage	DC12V/2A
	Power consumption	Related power:4.5W(IR on)
	Operating condition	Temperature:-10~50℃,humidity:<90%
	Weight	Gross: TBD g(Note: in kind prevail)
	Package size	N/A