


CG996DR

Product Image		Features	
		★ Dual lens dual view leaves no blind spots	
		★ Dual-core light panel, supports full-color night vision	
		★ Dual channel real-time recording, guarding multiple directions	
		★ 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 °
4	Video	Resolution	1080P 1920x1080/15FPS/2MP; 1296P 2304x1296/15FPS/3MP
		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
5	Audio	Input	Built-in -38dB microphone
		Output	Built-in 8Ω1W speaker
		Sampling frequency/bit width	8KHz/16bit
		Compression standard/Bit Rate	G711A
6	Pan/Tilt	Rotation angle	Pan: 310° tilt: 115°
7	Network	Network interface	10Mbps/100Mbps
		Network protocol	TCP/IP,HTTP,TCP,UDP,DHCP,DNS,NTP,RTSP,P2P
		4G network (China)	FDD:B1/B3/B5/B8 TDD:B34/B38/B39/B40/B41 WCDMA:B1/B5/B8
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,human tracking , and area detection
10	Physical Indicators	Rated voltage	DC5V±12%
		Power consumption	Power: 2.75W (0.57A), maximum power: 6.1W (1.22A)
		Operating condition	Working temperature: -10~45 °C, working humidity<90%
		Weight	N.W: 206g, G.W: 355g
		Camera size	84x84x117mm
		Packaging box size	90x90x185mm
		Carton size	470x470x395mm, 50PCS/Carton