



## Specifications Model: G96S

<b>System</b>	Operation system	Embedded Linux OS
	Online visitor	Support 4 visitors at the same time
<b>Image Capture</b>	Image sensor	1/4inch 1080P Progressive Scan CMOS
	Minimum Illumination	0.1~0.5Lux(color mode),0.1Lux(B&W mode)
	Lens	2.8mm@F2.35
	View Angle	102° diagonal
	Nightvision	Dual Filter,IR-Cut, 6pcs 850nm SMD IR LED, IR irradiation distance:5~10m
<b>Video</b>	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)@15fps
	Bit Rate	128~4096kbps
	Maximum frame rate	15fps
	Image adjustment	N/A
<b>Audio</b>	Input	Built-in -38dB Microphone
	Output	Built-in 8Ω1W speaker
	Sampling frequency	8KHz
	Sampling Bit wide	16bit
	Encode format/Bit rate	ADPCM/32kbps
<b>Network</b>	Ethernet	N/A
	Protocols	TCP/IP,HTTP,TCP,UDP,DHCP,DNS,NTP,RTSP,Onvif,P2P etc
	Wireless LAN	IEEE802.11b/g/n
	Wireless LANFrequency	2.4~ 2.4835GHz
	Wireless LAN security	64/128-bit WEP/WPA-PSK/WPA2-PSKdata encryption
<b>Memory</b>	Socket	TF Push-push socket,Maximum support128GB; Cloud Storage
<b>Alarm</b>	Alarm Trigger	Motion detection
<b>Physical Environmental</b>	Rated voltage	DC5V±5%
	Power consumption	Rated power:1.30W; Max power 2.50W
	Operating condition	Temperature:-10~50℃,humidity:<90%
	Weight	Gross: TBDg(Note: in kind prevail)
	Package size	138x77x90mm(L×W×H)