



## Specifications Model: G96

<b>System</b>	Operation system	Embedded Linux OS
	Online visitor	Support 4 visitors at the same time
<b>Image Capture</b>	Image sensor	1/4 inch 720p Progressive Scan CMOS
	Minimum Illumination	0.1~0.5Lux(color mode),0.1Lux(B&W mode)
	Lens	2.8mm@F2.35
	View Angle	108°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:720p(1280×720)@25fps Sub Stream:360p(640X360)@25fps Third Stream:180p(320X180)@10fps
	Bit Rate	128~4096kbps
	Maximum frame rate	25fps
	Image adjustment	Contrast、Brightness、Saturation、Hue
<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,P2P etc
	Wireless LAN	IEEE802.11b/g/n
	Wireless LAN Frequency	2.4~ 2.4835GHz
	Wireless LAN security	64/128-bit WEP/WPA-PSK/WPA2-PSK data encryption
<b>Memory</b>	Socket	TF Push-push socket,Maximum support 128GB; Cloud Storage
<b>Alarm</b>	Alarm Trigger	Motion detection
<b>Physical Environmental</b>	Rated voltage	DC5V±5%
	Power consumption	Rated power:1.75W; Max power 2.75W
	Operating condition	Temperature:-10~50℃,humidity:<90%
	Weight	Gross: TBDg(Note: in kind prevail)
	Package size	150 X 140 X 90mm(L×W×H)