

# Specifications Model: CS65

<b>System</b>	Operation system	Embedded Linux OS
	Online visitor	Support 4 visitors at the same time
<b>Image Capture</b>	Image sensor	1/2.9 inch 1080p Progressive Scan CMOS
	Minimum Illumination	0.3~0.5Lux (Color mode) ,0Lux (B&W Mode)
	Lens	4.0mm@F2.0
	View Angle	101° (Diagonal)
	Night vision	Automatic switching of dual filters, six 850nm infrared lamps and four high-power white lamps, with irradiation distance of 15-20 meters
<b>Video</b>	Encode format	H.264 main profile/Motion-JPEG/JPEG
	Streams	Main stream: 1080p(1920*1080)@30fps/1296p(2304*1296)@15fps Sub stream: 360p(640*360)@15fps
	Bit Rate/Max Fps	128~4096kbps/30pfs
	Image adjustment	Brightness and contrast can be adjusted
<b>Audio</b>	Input	Built in -28db microphone
	Output	Built-in 8Ω2w speakers
	Sampling frequency / width	8KHz/16bit
	Compression standard	ADPCM/32kbps
<b>Network</b>	Ethernet	10Mbps/100Mbps adaptive /RJ45 interface
	Protocols	TCP/IP,HTTP,TCP,UDP,DHCP,DNS,NTP,RTSP,P2P 等
	Wireless LAN	IEEE802.11b/g/n, Supports AP mode
	Wireless LAN Frequency	2.4~ 2.4835GHz
	Wireless LAN security	64/128-bit WEP/WPA-PSK /WPA2-PSK data encryption
<b>Pan/Tilt</b>	Pan-tilt	Pan: 355°,tilt: 95°
	Preset position	PC APP: support 16 positions, Phone APP:support 5 positions
<b>Memory</b>	Socket	TF Push-push socket,Maximum support 256GB; Cloud Storage;NVR: NAS
<b>Alarm</b>	Alarm Trigger	Support motion detection, human detection
<b>Physical Environmental</b>	Rated voltage	DC12V±5%
	Power consumption	Related power:8.5W(IR on)
	Operating condition	Temperature:-10~50℃,humidity:<90%
	Weight	Net: 875g Gross: TBD g(Note: in kind prevail)
	Package size	205x195x130mm(L*W*H)