



Specifications Model: CS65-X5

System	Operation system	Embedded Linux OS
	Online visitor	Support 4 visitors at the same time
Image Capture	Image sensor	1/2.9 inch Progressive Scan CMOS
	Minimum Illumination	0.5Lux (Color mode) ,0.1Lux (B&W Mode)
	Lens/View angle	3.5-9.5mm zoom lens/ 41 ~ 110° (Diagonal)
	Night vision	Automatic switching of dual filters, 6pcs 850nm infrared lights and 4pcs high-power spotlights, with irradiation distance of 15-20 meters
Video	Encode format	H.264+/H.264 main profile/Motion-JPEG/JPEG
	Streams	Main stream: 1080p(1920×1080)@30fps/1296p(2304×1296)@30fps Substream: 360p(640×360)@15fps
	Bit Rate/Max Fps	128~4096kbps/30fps
	Image adjustment	Brightness and contrast can be adjusted
Audio	Input	Built in -28db±5dB microphone
	Output	Built-in 8Ω2w speakers
	Sampling frequency / width	8KHz/16bit
	Compression standard	ADPCM/32kbps
Network	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
Pan/Tilt	Pan-tilt	Pan: 355°,tilt: 95°
	Preset position	PC Client: support 16 positions, Mobile APP:support 5 positions
Memory	Socket	TF Push-push socket,Maximum support 256GB; Cloud Storage;NVR: NAS
Alarm	Alarm Trigger	Support motion detection, human detection, human tracking, crying detection, smoke alarm detection, absence detection
Physical Environmental	Rated voltage	DC12V 2A ±5%
	Power consumption	Rated power: 3.9W (IR on)/ Max power: 12.3W
	Operating condition	Temperature:-10~50℃,humidity:<90%
	Weight	Net: 915g Gross: TBD g(Note: in kind prevail)
	Package size	257*208*130mm(L*W*H)