

Specifications Model: C88S-PLUS

System	Operation system	Embedded Linux OS
	Online visitor	Support 4 visitors at the same time
Image Capture	Image sensor	HI3516E V200 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	Dual Filter,IR-Cut, 2pcs 850nm SMD IR LED, 2pcs high power white light lamps IR irradiation distance:10~15m
Video	Encode format	H.264+/H.264 main profile@level:4.0/Motion-JPEG/JPEG
	Resolution	2304x1296\1920x1080\640x480\320x240
	Bit Rate/FPS/Frequency	128~4096kbps/1~30pfs/60Hz、50Hz
	Image adjustment	Auto
Audio	Input	Built-in -28 dB microphone
	Output	N/A
	Sampling frequency / width	8KHz/16bit
	Compression standard	ADPCM/32kbps
Network	Ethernet	10Base-T / 100Base-TX, RJ45 connector
	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
Pan-tilt	Pan-tilt	N/A
	Preset position	PC APP: support 16 positions, phone APP:support 5 positions
Memory	Socket	TF Push-push socket,Maximum support 256GB; NVR; NAS
Alarm	Alarm Trigger	Motion detection, Humanoid detection, Crying detection, Smoke detector alarm detection, absence monitoring, Electronic fence
Physical Environmental	Rated voltage	DC 12V±5%
	Power consumption	Related power: 5.5W(IR LED on)
	Operating condition	Temperature:-10~50℃,humidity:<90%
	Weight	Net: N/A Gross: 245 g(Note: in kind prevail)
	Package size	TBD mm(L×W×H)