



Specifications Model: C18S

System	Operation system	Embedded Linux OS
	Online visitor	Support 4 visitors at the same time
Image Capture	Image sensor	1/2.9 inch 1080p Progressive Scan CMOS
	Minimum Illumination	0.3~0.5 Lux(color mode), 0 Lux(B&W mode)
	Lens	4.0mm@F2.0
	View Angle	102° (Diagonal)
	Night vision	Dual Filter auto switch,IR-Cut, 2pcs 850nm IR LED+2 high power white light lamps IR irradiation distance:15~20m
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 microphone
	Output	Built-in 8Ω1.5W speakers
	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, Supports AP mode
	Wireless LAN Frequency	2.4~ 2.4835GHz
	Wireless LAN security	64/128-bit WEP/WPA-PSK/WPA2-PSK data encryption
Memory	Socket	TF Push-push socket,Maximum support 256GB; Cloud Storage
Alarm	Alarm Trigger	Motion detection, humanoid detection, crying detection, smoke detector alarm detection, absence monitoring, electronic fence
Physical Environmental	Rated voltage	DC12V±5%
	Power consumption	Related power:6.2W (IR LEDs on)
	Operating condition	Temperature:-10~50℃,humidity:<90%
	Weight	Net: 390g Gross: 780 g(Note: in kind prevail)
	Package size	190x105x230mm(L×W×H)