

Specifications Model: C20S

System	Operation system	Embedded Linux OS
	Online visitor	Support 4 visitors at the same time
Image Capture	Image sensor	HI3516EV200 1/2.9 inch 1080p Progressive Scan CMOS
	Minimum Illumination	0.3~0.5Lux (Color mode) ,0Lux (B&W Mode)
	Lens	4mm@F2.0
	View Angle	101° (diagonal)
	Night vision	Dual filter automatically switch, 2pcs 850NM patch infrared lamps, 4 high-power white light lamps, IR irradiation distance:10~15m
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/30pfs
	Image adjustment	Brightness and contrast can be adjusted
Audio	Input	Built-in -28dB microphone
	Output	Built-in 8Ω1W speakers
	Sampling frequency / width	8KHz/16bit
	Compression standard	ADPCM/32kbps
Network	Network interface	10Mbps/100Mbps adaptive /RJ45 interface
	Protocol	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
Memory	Socket	TF Push-push socket,Maximum support 256GB;cloud storage: NVR; NAS
Alarm	Alarm Trigger	Motion detection, Humanoid detection, Crying detection, Smoke detector alarm detection, absence monitoring, Electronic fence

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Physical Environmental	Rated voltage	DC12V \pm 5%
	Power consumption	Related power: 5.5W(IR LED on)
	Operating condition	Temperature:-10~50°C,humidity:<90%
	Weight	Net: TBD Gross: TBD g(Note: in kind prevail)
	Package size	TBD mm(L×W×H)

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