

System	Operation system	Embedded Linux
	Online visitor	Support 4 visitors at the same time
Image Capture	Image sensor	1/2.9inch 1080p Progressive Scan CMOS
	Minimum Illumination	0.5Lux (Color mode) ,0Lux (B&W Mode)
	Lens	2.8-8mm@F1.6-2.4
	View Angle	139°~43.4° (diagonal)
	Night vision	IR-Cut with automatic switching, 6pcs 850nm IR LED lights Irradiation distance:5~10m
Video	Encode format	H.264 main profile@level:4.0/Motion-JPEG/JPEG
	Three Stream	Main Stream:1296p@15fps(2304×1296)/1080p@25fps(1920×1080) Sub Stream:360p@15fps(640×360)
	Bit Rate	128~4096kbps
	Maximum frame rate	15fps
	Image adjustment	Brightness, contrast, saturation, chroma are adjustable
Audio	Input	Built-in -38 dB microphone
	Output	Built-in speaker(8Ω1W)
	Sampling frequency / width	8KHz/16bit
	Compression standard	G.711/32kbps
Network	Ethernet	10Mbps/100Mbps Adaptive/RJ45 interface
	Protocols	TCP/IP,HTTP,TCP,UDP,DHCP,DNS,NTP,RTSP,P2P etc
	Wireless LAN	IEEE802.11b/g/n
	Wireless LAN Frequency	2.4GHz
	Wireless LAN security	64/128-bit WEP/WPA-PSK /WPA2-PSK data encryption
Pan-tilt	Pan-tilt	Pan: 355°,Tilt: 120°
	Preset position	Support 16 preset positions (only 5 preset positions for mobile App)
Memory	Storage function	TF card, Maximum support 128GB
Alarm	Alarm Trigger	Support Motion detection; Humanoid detection, Humanoid framing, Smoke siren alarm, Absence monitoring, Delimitation detection
Physical Environment	Rated voltage	DC 5V±5%
	Power consumption	Related power:3.2W(IR LED on), Maximum Power: 6.8W (PTZ on)
	Operating condition	Temperature:-10~50℃,Humidity:<90%
	Weight	Net: 325 g(Note: in kind prevail)
	Package size	208x154x137mm(L×W×H)