

Sorts	Type	Parameters
System	Operating system	Embedded Linux
	Online visitor	Supports 4 visitors at the same time
	CPU/Image sensor	1/2.9 inch 1080p progressive scan CMOS sensor
	Minimum illumination	0.5 Lux (Color mode) , 0.1 Lux (B&W mode)
	Lens/Viewing angle	3.6mm@F2.0/101° Diagonal
	Night vision	IR-CUT with auto-switching, 6 pcs IR LED lights; Irradiation distance: 5~10 m
	Compression standard	H.264 main profile/H.264+ main profile/Motion-JPEG/JPEG
	Data rate	Main stream: 1296p(2304×1296)@15fps/1080p(1920×1080)@30fps Substream: 360p(640×360)@15fps
	Bit rate/maximum frame rate	128~4096kbps/30fps
	Image adjustment	Brightness and contrast are adjustable
Audio	Input	Built-in -38dB microphone
	Output	Built-in 8Ω1W speaker
	Sampling frequency/bit width	8KHz/16bit
	Compression standard/Bit Rate	G.711/64kbps
Network	Network interface	10Mbps/100Mbps adaptive /RJ45 interface
	Network protocol	TCP/IP,HTTP,TCP,UDP,DHCP,DNS,NTP,RTSP,P2P、 ONVIF etc.
	Wireless network	IEEE802.11b/g/n; Supports AP mode
	Wireless frequency	2.4GHz
	Wireless security encryption	64/128-bit WEP/WPA-PSK/WPA2-PSK data encryption
Pan & Tilt	Pan & Tilt	Pan 350° /Tilt 70°
	Preset position	Supports 16 (Mobile phone App supports 5) preset positions
Storage	Storage functions	Supports T-Flash card(max supports 256GB); Cloud Storage; NVR; NAS
Alarm	Alarm detection	Supports Motion detection; Humanoid detection; Humanoid framing; Smoke sound detection; Absence detection; Delimitation detection
Physical Indicators	Rated voltage	DC 5V±5%
	Power consumption	Rated power: 2.2W (with IR LED lights ON)/ Max power: 5.5W(with Pan & Tilt ON)
	Operating condition	Temperature: -10~50℃; Humidity: <90%
	Weight	Net: 190g (Note: in kind prevail)
	Package size	158x146x106mm