

Sorts	Type	Parameters
System	Operating system	Embedded Linux
	Online visitor	Supports 4 visitors at the same time
	CPU/Image sensor	1/3 inch progressive scan CMOS sensor
	Minimum illumination	0.5 Lux (Color mode) , 0.1 Lux (B&W mode)
	Lens/Viewing angle	3.5-9.5mm zoom lens/99.3~40.5°Diagonal
	Night vision	IR-CUT with auto-switching, 9 pcs LED lights, 6 pcs IR LED lights; Irradiation distance: 20~30 m
	Compression standard	H.264 main profile/Motion-JPEG/JPEG
	Data Rate	Main stream: 2688*1520@15fps/1440p(2560×1440)@30fps Substream: 640×360@15fps
	Bit rate	128~4096kbps
	Maximum frame rate	30fps
	Image adjustment	Brightness and contrast are adjustable
Audio	Input	Built-in -38dB microphone
	Output	Built-in 8Ω2W speaker
	Sampling frequency/bit width	8KHz/16bit
	Compression standard/Bit Rate	G.711/32kbps
Network	Network interface	10Mbps/100Mbps adaptive /RJ45
	Network protocol	TCP/IP,HTTP,TCP,UDP,DHCP,DNS,NTP,RTSP,P2P etc.
	Wireless network	IEEE802.11b/g/n; Supports AP mode
	Wireless frequency	2.4GHz\5GHz
	Wireless security encryption	64/128-bit WEP/WPA-PSK/WPA2-PSK data encryption
Pan & Tilt	Pan & Tilt	Pan 268° /Tilt 110°
	Preset position	Supports 16 (Mobile phone App only 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 tracking; Delimitation detection
Physical Indicators	Rated voltage	DC12V 2A ±5%
	Power consumption	Rated power: 4.6W (with IR LED ON)/Max power: 14W
	Operating condition	Temperature: -10~50℃, Humidity: <90%
	Weight	Net: 610g (Note: in kind prevail)
	Size	(230x205x140) mm LxWxH