

Sorts	Type	Parameters
System	Operating system	Embedded Linux
	Online visitor	Supports 4 visitors at the same time
Collection	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	3.5-9.5mm zoom lens/Diagonal visibility 41~110°
	Night vision	IR-CUT with auto-switching, 6 pcs 850nm IR LED lights, 6 pcs high-power LED lights; Irradiation distance: 15~20 m
Video	Compression standard	H.264 main profile/H.264+ main profile/Motion-JPEG/JPEG
	Multi-stream	Main stream: 1080p(1920×1080)@30fps/1296p(2304×1296)@15fps Substream: 360p(640×360)@15fps
	Bit rate	128~4096kbps
	Maximum frame rate	30fps
	Image adjustment	Brightness and contrast are adjustable
Audio	Input	Built-in -28±5dB microphone
	Output	Built-in 8Ω2W speaker
	Sampling frequency/bit width	8KHz/16bit
	Compression standard/Bit Rate	ADPCM/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
	Wireless frequency	2.4~2.4835GHz
	Wireless security encryption	64/128-bit WEP/WPA-PSK/WPA2-PSK data encryption
Pan & Tilt	Pan & Tilt	Pan 355°/Tilt 95°
	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 tracking; Smoke alarm; Absence detection alarm
Physical Indicators	Rated voltage	DC12V 2A ±5%
	Power consumption	Rated power: 3.9W(with IR LED lights ON)/Max power: 12.3 W
	Operating condition	Temperature: -10~50°C; Humidity: <90%
	Weight	Net: 915g Gross: TBD (Note: in kind prevail)
	Size	257x208x130mm (L×W×H)