

Sorts	Type	Parameters
System	Operating system	Embedded Linux
	Online visitor	Supports 4 visitors at the same time
Collection	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	Zoom lens/Diagonal visibility 99.3°@1X~40.5°@5X
	Night vision	IR-CUT with auto-switching, 6PCS 850nm IR LED lights, 4 PCS high-power LED lights; 2PCS red and blue warning lights, Irradiation distance: 15~20 m
Video	Compression standard	H.264 main profile/H.264+ main profile/Motion-JPEG/JPEG
	Multi-stream	Main stream: 1520P(2688*1520)@25fps/1440P(2560*1440)@25fps Sub-stream: 360p(640*360)@25fps
	Bit rate	128~4096kbps
	Maximum frame rate	25fps
	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	G.711/32kbps
	Network interface	10Mbps/100Mbps adaptive /RJ45
Network	Network protocol	TCP/IP,HTTP,TCP,UDP,DHCP,DNS,NTP,RTSP,P2P etc.
	Wireless network	IEEE802.11a/b/g/n
	Wireless frequency	2.4GHz/5.8GHZ
	Wireless security encryption	64/128-bit WEP/WPA-PSK/WPA2-PSK data encryption
	Pan & Tilt	Pan 355°/Tilt 95°
Pan & Tilt	Preset position	Supports 16(Mobile phone App supports 5) preset positions
	Storage functions	Supports T-Flash card(max supports 256GB); Cloud Storage; NVR; NAS
Alarm	Alarm detection	Supports Motion detection; Humanoid detection; Humanoid tracking; Smoke siren alarm; Absence detection alarm; Delimitation detection
Physical Indicators	Rated voltage	DC12V 2A ±5%
	Power consumption	Rated power:4.6W(IR LED lights ON)/Max power:14 W
	Operating condition	Temperature: -10~50℃; Humidity: <90%
	Weight	Net: 640g (Note: in kind prevail)
	Size	257x208x140mm (L×W×H)