

Sorts	Type	Parameters
System	Operating system	Embedded Linux
	Online visitor	Supports 4 visitors at the same time
	CPU/Image sensor	1/3 inch 1080p progressive scanning CMOS sensor
	Minimum illumination	0.5 Lux(Color mode), 0.1 Lux(B&W mode)
	Lens/Viewing angle	4mm@F2.3/101°Diagonal
	Night Vision	IR-CUT with auto-switching, Double light source 32 lights,Irradiation distance20-30 m
	Compression standard	H.264 main profile/Motion-JPEG/JPEG
	Data rate	Main stream:1080p(1920×1080)@30fps/1296p(2304×1296)@15fps Substream:360p(640×360)@15fps
	Bit rate/ maximum frame rate	128~4096kbps/30fps
	Image adjustment	Brightness, contrast are adjustable
Audio	Input	Built-in—38dB microphone
	Output	Built in 8 Ω 2W 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 etc.
	Wireless network	IEEE802.11b/g/n; Support AP mode
	Wireless frequency	2.4~2.4835GHz
	Wireless security encryption	64/128-bit WEP/WPA-PSK/WPA2-PSK Data encryption
Pan & Tilt	Pan & Tilt	Pan 345°/Tilt 90 °
	Preset position	Supports 16 (Mobile phone App supports 5) preset positions
Storage	Storage functions	Support T-Flashcard(max256GB); Cloud storage; NVR;NAS
Alarm	Alarm detection	Support motion detection, humanoid detection, humanoid tracking, alarm voice prompt, burst flash and illumination functions, and white light regular start and stop functions
Physical Indicators	Rated voltage	DC12V±5%
	Power consumption	Rated power:W (with IR LED lights ON)/Max Power: W (with Pan & Tilt ON)
	Operating condition	Temperature: -10 ~ 50℃; Humidity: < 90%
	Weight	( Note: in kind prevail )
	Packaging Size	mm TBD