

		
Sorts	Type	Parameters
Collection	Operating system	Embedded Linux
	Online visitor	Supports 4 visitors at the same time
	CPU/Image sensor	Ingenic T40, 2 MP Dual view, 1/3 inch 1080p progressive scan CMOS sensor
	Minimum illumination	0.5 Lux(Color mode), 0.1 Lux(B&W mode)
	Lens	4mm-6mm
	Night Vision	IR-CUT with auto-switching, dual light source, irradiation distance 15-30 meters
	Compression standard	H.264 main profile/H.264+ main profile/Motion-JPEG/JPEG
	Data rate	Mainstream: 1080p(1920*1080)@25fps, Substream: 360p(640*360)@15fps
	Bit rate /maximum frame rate	128~4096kbps/25fps
	Image adjustment	Adjustable brightness and contrast
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
	Wireless frequency	2.4G
	Wireless security encryption	64/128-bit WEP/WPA-PSK/WPA2-PSK data encryption
Pan&Tilt	Rotation angle	Horizontal 350 °/Vertical 90 °, can be installed with 360 ° rotation
	Preset position	Supports 16 presets (mobile app only supports 5)
Storage	Storage functions	Supports T-Flash card(max supports 256GB); Cloud Storage; NVR; NAS
Alarm	Alarm detection	Support for motion detection, human detection, human tracking, fire point detection, and smoke&fire detection.

	Smoke&fire detection	Flame&smoke detection and framing, directly locate the fire point; Minimum pixel of flame: 30X30 pixels, lasting for more than 3 seconds; Recognizable flame colors: infrared, orange, yellow; Recognized smoke colors: gray white, gray black; Recommended installation height: 3 meters; Detection rate: 90%
	Alarm mode	Alarm voice prompt and white light flashing or illuminating; Real time push of alarm messages;
Physical indicators	Rated voltage	DC12V
	Power consumption	Rated power: 4.5W (infrared light on)/maximum power: 11W (PTZ on)
	Operating condition	Temperature: -10~50℃Humidity: <90%
	Weight	Note: in kind prevail
	Package size	Note: in kind prevail