

★ F2.0 large aperture, more light inputs, clearer night vision

★ Dual core light panel, color night vision

★ ISP image processing technology, preserving true colors

★ Human detection, real time alerts

Sorts	Type	Parameters
System	Operating system	Linux
	Online visitor	Supports 4 visitors at the same time
	APP	O-KAM Pro
Collection	CPU	Ingenic
	Memory	512Mb
	Lens	4mm
	Image sensor	1/2.7 inch 1080p progressive scan CMOS sensor
	Minimum illumination	0.5Lux (color mode), 0.1Lux (b&w mode)
	Sensor performance	Support automatic white balance, automatic gain control and automatic backlight compensation
	Night vision	Black and white night vision, color night vision
	Viewing angle	Horizontal: 360 ° Vertical: 205 °
Video	Resolution	1080P 1920x1080/15FPS/2MP ; 1296P 2304x1296/15FPS/3MP
	Night vision	Black and white night vision, color night vision
	Compression standard	H.264 main profile/Motion-JPEG/JPEG
	IR control	IR-CUT, soft photosensitive control
	Bit rate	128 ~ 4096kbps
	Image adjustment	Brightness, contrast, OSD display
Audio	Input	Built-in -38dB microphone
	Output	Built-in 8Ω1W speaker
	Sampling frequency/bit width	8KHz/16bit
	Compression standard/Bit Rate	G711A
Pan&Tilt	Angle	Pan: 310° Tilt: 115°
Network	Network interface	10Mbps/100Mbps
	Network protocol	TCP/IP,HTTP,TCP,UDP,DHCP,DNS,NTP,RTSP,P2P
	Wireless network	IEEE802.11b/g/n
	Wireless frequency	2.4G
	Wireless security encryption	64/128-bit WEP/WPA-PSK/WPA2-PSK data encryption
Storage	External TF card	Supports T-Flash cards (up to 256GB)
	Cloud storage	Support cloud storage, users can purchase according to their needs.
Alarm	Alarm detection	Motion detection, human detection, human framing, area detection,human tracking
Physical Indicators	Rated voltage	DC5V±12%
	Power consumption	Power: 2.1W (0.42A) Maximum power: 3.25W (0.65A)
	Operating condition	Working temperature: -10~55 °C, working humidity<90%
	Weight	N.W:190g G.W:332g
	Camera size	84x84x117mm
	Packaging box size	90x90x185mm
	Carton size	470x470x395mm,50PCS/carton