



Specifications Model: E27

System	Operation system	Embedded Linux OS
	Online visitor	Support 4 visitors at the same time
Image Capture	Image sensor	1/4 inch 720p Progressive Scan CMOS
	Minimum Illumination	0.5Lux (Color mode) ,0.1Lux (B&W mode)
	Lens	4.0mm@F2.1
	View Angle	67.2° (diagonal)
	Night vision	Dual Filter,IR-Cut, 8pcs 850nm Φ5mm IR LED, IR irradiation distance:10m
Video	Encode format	H.264 main profile@levels:4.0/Motion-JPEG
	Three Stream	Main Stream:720p(1280X720)@25fps Sub Stream:360p(640X360)@25fps Third Stream:180p(320X180)@10fps
	Bit Rate	128~4096kbps
	Maximum frame rate	25fps
	Image adjustment	Contrast、Brightness、 Saturation、 Hue
Audio	Input	Built-in -40 dB microphone
	Output	Built-in speaker(8Ω1W)
	Sampling frequency / width	8KHz/16bit
	Compression standard	ADPCM/32kbps
Network	Ethernet	10Base-T / 100Base-TX, RJ45 connector
	Protocols	TCP/IP,HTTP,TCP,UDP,DHCP,DNS,NTP,RTSP,P2P etc
	Wireless LAN	IEEE802.11b/g/n
	Wireless LAN Frequency	2.4~ 2.4835GHz
	Wireless LAN security	64/128-bit WEP/WPA-PSK /WPA2-PSK data encryption
Infrared	Feature	Infrared study and sending, study: 5 m ² Sending:30 m ²
	Operating Frequency	38KHz
	Encoded Mode	IR-carrier
ZigBee	Encoded Mode	Zigbee which is based on IEEE802.15.4
	Operating Frequency	2.4GHz
	Feature	Low power consumption;Free network
	Communication	Two-way communication;Transceiver distance > 100 meters
RF	Encoded Mode	ASK 100W class
	Operating Frequency	433MHz
	Communication	Receive only, receive distance > 80 meters
Pan-tilt	Pan-tilt	Pan: 350°,tilt: 110°
	Preset position	PC APP: support 16 positions, phone APP:support 5 positions
Memory	Socket	TF Push-push socket,Maximum support 128GB; Cloud Storage
Alarm	Alarm Trigger	Motion detection
Physical	Rated voltage	DC 5V±5%



Specifications Model: E27

Environmental	Power consumption	Related power:3W(IR LED on), Maximum:5W(Pan&Tilt on)
	Operating condition	Temperature:-10~50℃,humidity:<90%
	Weight	Gross: 305g(Note: in kind prevail)
	Package size	208*154*137mm(L×W×H)