




Model:E3-XH		Product Features:
		♦ Easy installation and use, plug and play
		♦ View the video anytime and anywhere,support multiple platforms, terminals, networks
		♦ Clear and smooth video, intelligent transmission
		♦ Bank level security control and ensure privacy
		♦ Online firmware upgrade,update function and experience synchronously
		♦ Smart H.264 video compression algorithm, with lower video bit rates and saving more space when recording
		♦ Support two-way audio, telecommunication level of signal processing
		♦ Support Android /iOS system mobile devices, remote real-time monitoring
		♦ Motion detection, linkage snapshot/video recording, real-time App push notifications
		♦ Infrared night vision lighting(IR distance: 10 meters),24 hours day and night monitoring, IR-CUT switch
		♦ Support micro SD card (max 128 GB) storage, cloud box and cloud storage
		♦ Support RF smart sensors /Alexa voice control tracking
		♦ Support AI features (Optional) : Smart tracking, Face /Sound detection
		♦ Support super long time video storage
		♦ Support ditial zoom
		♦ Support 2.4G WIFI(IEEE802.11b/g/n)
		♦ Support P/T/Z remotely (Horizontal:350°& Vertical:100°)
Specifications		2MP
Main CPU		ARM
Image Sensor	Sensor	1/2.9" CMOS
	Lens	f: 3.6mm, 2MP
	Visual angle	H:80°; V:45°; D:92°
	Minimum illumination	0.01Lux
Audio	Input/output	Built-in microphone (-36dB) and speaker (8Ω/1W), support two-way audio
	Audio compression	AAC
Video	Video compression	Smart H.264
	Lighting frequency	50Hz, 60Hz
	Image frame rate	Max 30fps
	Display resolution	1920*1080
	Image adjustment	Brightness, Contrast, Saturation, Sharpness
	White balance, BLC	Automatically
Internet	Night vision	1 dot matrix infrared lights (28MIL,850nm wave length), IR distance: 10meters
	Wireless networks	2.4G WIFI(IEEE802.11b/g/n),Built in PCB board 2DB antenna
	Ethernet	10/100Mbps
	Protocols	TCP/IP · UDP/IP · HTTP · DHCP · RTMP · MUDP
Alarm	IP address	Static IP address and dynamic IP address
	Alarm detection	Motion detection
	Alarm linkage	Snapshot, audio/video record
Record	Alarm notification	Real-time App push notifications
	Video storage	Micro SD card (max 128GB) local storage, cloud box and cloud storage
	Record type	Continuous recording, motion detection recording...
Intelligence	Record mode	Normal mode (4 days video could be recorded with 32GB SD card); Superior mode (10 days video could be recorded with 32GB SD card); Advanced mode (15 days video could be recorded with 32GB SD card)
	First Generation	RF smart sensors /Alexa voice control tracking
Pan&Tilt	Second Generation	Smart tracking, Face /Sound detection (Optional)
	Pan&Tilt	Horizontal:350°& Vertical:100°
Interface	Power	DC 5V/1.2A Micro USB Interface (European,UK,USA type for option) power consumption < 8W
	Buttons	A RESET button
	Network interface	RJ45
Environment	Adjustable lens	No
	Work temperature	-10° ~ 55°C (14°F ~ 131°F)
	Work humidity	10% ~ 80% (No condensation)
	Storage temperature	-10°C ~ 60° (14°F ~ 140°F)
Color	Storage humidity	0% ~ 90%(No condensation)
	Color	White / Black
Specifications	Size(L*W*H)	85(L)X85(W)X120(H)mm
	Weight	267g (not include rack)
Certification	Certificate	RoHS,CE,FCC,NCC