



Model	SPARK1	
Video Compression	Operating system	H.264 Baseline profile
Video	Image sensor	1.3MP HD CMOS Sensor
	Resolution	960P HD images, resolution up to 1280x960, 1.3MP
	Frame Rate	1~30fps
	Min. Illumination	Color: 1.5 Lux; W/B: 0 Lux with IR LED ON
	IR Distance	Dual IR cut filter with auto switch, 1pcs high-power IR LEDs, night vision at 5 meters
	Lens/ Visual Angel	3.6mm@F1.4
System Feature	Security	Account, password user authentication
	Mobile phone monitor	Support megapixel HD mobile phone monitor, dedicated IPHONE software, Android software
	On-board storage	Support external Max128 GB Micro TF card
	Plug and Play	Adopting advanced Cloud-link P2P (Plug and Play) technology, network penetration up to 99%, applicable to all kinds of complex networks
Audio	Audio Compression	G.711A
	Audio Input	built-in 38dB microphone
	Audio Output	Built-in speaker (8Ω 1W)
Video Management	Recording Mode	Manual recording, timing recording and alarm recording
	Video Storage	TF Card
Network	Protocols	TCP/IP,HTTP,TCP,UDP,SMTP,DHCP,NTP,UPnP,P2P etc
	Wireless	WiFi 802.11b/g/n wireless network
Alarm	Alarm Input	Learning wireless sensor alarm input
	Motion Detection	Support
	System Configuration	Software version IOS7.1, Android 4.0 and above
General	Material	engineering plastics
	Power Supply	DC5V 1A
	Working Temperature	-10~50℃
	Package	Power adaptor, Bracket panel and Operation guide
	Installation Method	Mounted on bracket or Flat type