Vimtag Technology Co.,Ltd

Model: CM1

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**

◆ **H.264 video compression, transmit HD video in narrow bandwidth. High picture quality, low bit stream, local HD video recording. Watch more smoothly and no streaking**

◆ **Support two-way audio, telecommunication level of signal processing, (echo cancellation, noise suppression, comfort noise, silence suppression)**

◆ **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**

◆ **Support micro SD card (max 64 GB) storage, cloud box and cloud storage**

◆ **Support QR code login**

◆ **Support digital zoom**

Specifications		CM1
Image sensor	Image sensor	1/4 "color CMOS sensor
	Display resolution	1280*720 (1.0mega pixels)
	Lens	f: 3.6mm，1.0mega pixels
	Visual angle	H:60.5°; V:37°; D:72°
	Minimum illumination	0.1Lux(IR LED OFF)
Audio	Input/output	Built-in microphone and speaker
	Audio compression	AAC
Video	Video compression	H.264
	Lighting frequency	50Hz, 60Hz
	Image frame rate	25fps
	Image resolution	1.0mega pixels
	Image adjustment	Brightness, Contrast, Saturation, Sharpness
	White balance, BLC	Automatically
	Night vision	6 pcs matrix infrared lights, IR distance: 10 meters
Internet	Wireless networks	WIFI(IEEE802.12b/g/n),internal antenna
	Ethernet	/
	Protocols	TCP/IP、UDP/IP、HTTP、DHCP、RTMP、MUTP
	IP address	Static IP address and dynamic IP address
RF	Support connecting RF	/
Intelligence	Face detection	/
POE	POE	/
Pan&Tilt	Pan&Tilt	/
Alarm	Alarm detection	Motion detection
	Alarm linkage	Snapshot, audio/video record
	Alarm notification	Real-time App push notifications
	RF Peripheral	/
Interface	power	1DC 5V / 1.0 A,Micro USB interface, power consumption ＜ 5W
	Buttons	A reset hole, a FN button
	Network interface	/
Others	Adjustable lens	No
	LED instructions	Network signal/network function
	Video storage	Micro SD(maximum 64GB),cloud box, cloud storage
Environment	Work temperature	0° ~ 55°C (32°F ~ 131°F)
	Work humidity	10% ~ 80% (No condensation)
	Storage temperature	-10°C ~ 60° (14°F ~ 140°F)
	Storage humidity	0% ~ 90%(No condensation)
Color	Color	White
Specifications	Size(L*W*H)	49(L) x40(W) x111mm(H)
	Weight	100g
Certification	Certificate	RoHS,CE,FCC,NCC