


CS55

Product Image		Features	
		★ F2.0 large aperture, more light intake, clearer night vision	
		★ Remote monitoring, foldable antenna, exquisite and compact	
		★ ISP image processing technology, preserving true colors	
		★ Human detection, real time alerts	
No.	Sorts	Type	Parameters
1	System	Operating system	Linux
		Online visitor	Supports 4 visitors at the same time
		APP	O-KAM Pro
2	Collection	CPU	Ingenic
		Memory	512Mb
		Lens	4mm
		Image sensor	1/2.7" 1080p progressive scan CMOS sensor
		Min. 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
		Viewing angle	Diagonal: 91°
3	Video	Resolution	1080P 1920x1080/15FPS/2MP ; 1296P 2304x1296/15FPS/3MP
		Night vision	Black and white 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
4	Audio	Input	Built-in -38dB microphone
		Output	N/A
		Sampling frequency/bit width	8KHz/16bit
		Compression standard/Bit Rate	G711A
5	Pan/Tilt	Rotation angle	N/A
6	Network	Network interface	10Mbps/100Mbps adaptive/RJ45 interface
		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
7	Storage	External TF card	Supports T-Flash cards (up to 256GB)
		Cloud storage	Support cloud storage, users can purchase according to their needs.
8	Alarm	Alarm detection	Motion detection, human detection, human framing, area detection
9	Physical Indicators	Rated voltage	DC12V±5%
		Power consumption	Power: 4.2W (0.35A); Maximum power: 4.32W (0.36A)
		Operating condition	Working temperature: -10 ~ 45°C, working humidity <90%
		Weight	Net weight: 190g. Gross weight: 490g
		Camera size	202x71x68mm
		Packaging box size	228x149x93mm
		Carton size	490x470x320mm,20PCS/CARTON