CS613

Product Image	Product features
	☀3 MP Ultra HD
	☀F1.6 large aperture for clearer night vision
	☀Soft light design, presenting full-color images in 24 hours
	☀ISP image processing technology, preserving true colors
	☀Human detection, real time alerts
	☀Remote viewing, anytime, anywhere

No.	Sorts	Type	Parameters
1	Collection	Operating system	Linux
		Online visitor	Supports 4 visitors at the same time
		APP	O-KAM Pro
2	Collection	CPU	Sigmastar SSC335
		Lens	4mm F1.6
		Image sensor	1/2.9 CMOS sensor
		Minimum illumination	0.01Lux
		Sensor performance	Support automatic white balance, automatic gain control and automatic backlight compensation
		Night Vision	Dual filter automatic switching, 8 leds+8 infrared lights, illumination distance 15-20 meters
		View angle	Diagonal: 95 ° Horizontal: 78 ° Vertical: 45 °
3	PTZ	Rotation angle	Horizontal 270 °/Vertical 90 °
		Preset position	Supports 16 presets (mobile app only supports 5)
4	Video	Resolution	2304*1296P/25FPS/3 MP
		Night Vision	Full color night vision, infrared night vision
		Compression standard	H.264+ /H.264 /MJPEF/JPEG
		Bit rate	128 ~ 4096kbps
		Image adjustment	Brightness, contrast, OSD display
5	Audio	Input	Built-in-38dB microphone
		Output	Built-in 8Ω2W speaker
		Sampling frequency/bit width	8KHz/16bit
		Compression standard/Bit Rate	G711A
6	AI	Humanoid detection	Humanoid detection, filtering invalid video events
		Human tracking	When the camera detects a person, it will automatically follow their trajectory.
		Area detection	Free daub, only monitoring the areas concerned by users
		Smart notification sound	Different devices push different sounds, so that you can know exactly which device is triggered
		Intelligent alarm sound	Set different equipment alarm sounds according to different scenarios
7	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	2.4GHz/5Ghz
		Wireless security encryption	64/128-bit WEP/WPA-PSK/WPA2-PSK data encryption
8	Storage	External TF card	Supports T-Flash cards (up to 256GB)
		Cloud storage	Support cloud storage, users can purchase according to their needs.
9	Alarm	Alarm detection	Motion detection, human detection, human framing, human tracking, siren sound, and area detection
10	Physical Indicators	Rated voltage	DC12V±5%
		Power consumption	Power: 3.5W (with infrared light on) Maximum power: 11W
		Operating condition	Working temperature: -10~55 ℃, working humidity<90%
		Weight	N.W：385g G.W.490g (Note: in kind prevail)
		Camera size	133.3*118.3*129.5mm
		Packaging box size	218x146x149mm
		What's included	Camera, screw pack, warning sticker, screwdriver, user manual