

CS66Q-X18P

Product Image		Product features	
		★ 4 MP Ultra HD	
		★ 18x optical zoom	
		★ 360 ° rotation, presets cruising	
		★ 6 high-power infrared lights, night vision distance 100 meters	
		★ ISP image processing technology, preserving true colors	
		★ Human detection, real time alerts	
		★ Remote access, view the monitoring areas anytime and anywhere	
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	Sigmastar
		Memory	1Gbit
		Lens	18x optical zoom
		Image sensor	1/2.9 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	Dual filter automatic switching, 6*850nm infrared lamps, illumination distance 100 meters
Viewing angle	5.9mm ~ 94.4mm varifocal lens/Diagonal viewing angle 62°@1X - 4°@18X		
3	Video	Resolution	2688*1520P/25FPS/4 MP
		Compression standard	H.264+ /H.264 /MJPEF/JPEG
		Bit rate	128 ~ 4096kbps
		Image adjustment	Brightness, contrast, OSD display
4	PTZ	Rotation angle	Horizontal 360°/Vertical 100°
		Preset position	Supports 16 presets (mobile app only supports 5)
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 zoom in and 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/ax
		Wireless frequency	2.4GHz(WIFI6)
		Wireless security encryption	64/128-bit WEP/WPA-PSK/WPA2-PSK data encryption
8	Storage	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: 11.1W (with infrared light on) Maximum power: 16.6W
		Operating condition	Working temperature: -10~55 °C, working humidity<90%
		Weight	(Note: in kind prevail)
		Packing list	Camera, screw pack, warning sticker, screwdriver, user manual