INVICTUS HTP-0 DUAL CAMERA

Product Image	Product Features
	✶Wireless connections
	✶200W high-definition pixels, clear picture quality, retaining more image details
	✶110° wide-angle lens, ensuring the effect while having a wider field of view
	✶Intelligent human movement detection, intelligent alarm push
	✶PTZ control: horizontal + vertical, autonomous cruise, not missing every corner.
	✶Short focus to see the overall situation, long focus to see the distant view, gun and ball linkage, one machine for dual purposes.
	✶Free 3-day cloud storage of alarm video
	✶Dual light sources, full color day and night
	✶Wide plate compatibility, regular minions are compatible with 38 holes, support regular 60 and above bolts, gimbals, and ball machine casings, making production more worry-free and switching more freely

serial number	category	type	parameter
1	**system**	operating system	linux
		Number of online users	4 users watch online at the same time
		APP	O-KAM-overseas, Xiaoyingkankan-domestic
2	**collection**	processor	T40
		Memory	512MB
		Image Sensor	GC2083, 1/4CMOS
		Minimum illumination	0.8Lux/F1.4 (color mode), 0.3Lux/F1.4 (black and white mode)
		lens	Standard lens 14mm, 1G3P, IR-CUT integrated
		Sensor performance	Support automatic white balance, automatic gain control, automatic backlight compensation
		Shutter type	Electronic rolling shutter
		Viewing angle	The diagonal angle is greater than 100°
		night vision	Full-color night vision, dual light sources, visual distance: 20 meters
		Compression standard	H.265 /H.264 /MJPEF/JPEG
		resolution	Ultra HD: 1MP+1mp (1080P/15fps)

3	**video**	IR control	When the IR is turned on, the night vision function is enabled, and infrared and ICR are automatically detected; when the IR is turned off, the night vision function is disabled, and the infrared is always off, and the ICR is fixed in the day vision mode.
		Code rate	CBR/VBR two code rate control modes, and the output code rate range is 128~4096kbps
		Image adjustment	Brightness, contrast, vertical, horizontal adjustable, OSD display
4	**Audio**	enter	Built-in-38dB microphone
		output	Built-in 8Ω1W speaker
		Sampling frequency/bit width	8KHz/16bit
		Compression standard/code rate	G711A
5	**AI**	Humanoid detection	Humanoid detection, filtering invalid video content
		humanoid tracking	Humanoid detected, automatically tracked
		Area detection	Only monitor areas that users care about
		Smart notification sound	The push sounds from different devices are differentiated, and you can accurately know which device was triggered.
		Smart alarm sound	Set different device alarm sounds according to different scenarios
		More AI functions (under internal testing)	Pets, vehicles, packages, etc.
6	**network**	Network protocol	TCP/IP, HTTP, TCP, UDP, DHCP, DNS, NTP, RTSP, P2P, IPV4, IPV6 third-party access protocols, etc.
		wireless network	IEEE802.11b/g/n
		wireless frequency	2.4~2.4835GHz
		Wireless security encryption	64/128-bit WEP/WPA-PSK/WPA2-PSK data encryption
		Wireless connections	AP hotspot distribution network, QR code distribution network
7	**button**	button	/
		reset button	Long press to restore factory settings
		Device indicator light	Network indicator light plus voice interaction
8	**PTZ**	rotation angle	355° horizontally, 90° vertically, one fixed camera
		Preset position	Supports 5 customized
		Cruise function	Horizontal cruising, vertical cruising, preset position cruising (automatic stop in 10 minutes)
		physical privacy	support
9	**storage**	Storage function	Support T-Flash card (up to 256GB)
		cloud storage	30-day free trial of cloud storage
10	**Call the police**	Audible alarm	/
		Alarm detection	Motion detection alarm, humanoid detection alarm
11	**Physical indicators**	Rated voltage	DC5V±5%
		powered by	Micro usb 5V/2A long power supply
		working environment	Working temperature: -10～55℃, working humidity <90%
		weight	Gross weight: 0.188kg
		packing list	Host*1, Micro USB*1, manual*1, 5V1A-USB charging head