

Low Power Indoor PTZ Camera--QW5-2Y			
Product Image		Product features	
		* Wireless connection	
		* Remote active wake-up, two-way voice intercom	
		* Quick start, start recording within 400ms	
		* Intelligent detection of human movement, real-time alarm push	
		* 5000mAh battery, low battery reminder, 18650*2	
		* Low power system optimization	
		* Free cloud storage: 1-day loop recording(China), 3-day loop recording(Overseas)	
		* Dual light source, full color day and night	
* Low power consumption, corded electric compatible design			
No.	Sorts	Type	Parameters
1	System	Operating system	Linux
		Online visitor	Supports 4 visitors viewing at the same time.
		APP	O-KAM Pro
2	Collection	CPU	T23
		Memory	512Mb
		Image sensor	GC2083+GC2083, 1/3 CMOS
		Minimum illumination	0.8Lux/F1.4(Color mode), 0.3Lux/F1.4 (B&W mode)
		Lens	Standard lens 14mm
		Sensor performance	Supports automatic white balance, automatic gain control, and automatic backlight compensation.
3	Video	Viewing angle	D100° diagonal
		Night Vision	Color night vision, dual light source, tracking camera (2 infrared lights+2 white lights), panorama camera (2 infrared lights+2 white lights)
		Compression standard	H.264 / MJPEG/JPEG
		Data rate	Main stream: 1296P/15fps, sub stream: 360P/15fps
		IR control	When the IR night vision function is enabled, IR and ICR are automatically detected; when the IR night vision function is disabled, IR is off and ICR is fixed in the day vision mode.
		Bit rate	CBR/VBR two rate control modes, with an output rate range of 128 to 4096kbps.
4	Audio	Image adjustment	Brightness, contrast, vertical, horizontal adjustable, OSD display.
		Input	Built-in -38dB microphone
		Output	Built-in 8Ω1W speaker
		Sampling frequency/bit width	8KHz/16bit
5	AI	Compression standard/Bit Rate	G711A
		Humanoid detection	Humanoid detection, filtering invalid alarm events.
		Area detection	Customize detection zones, only monitor areas that matter.
		Intelligent notification sound	Set different notification sounds for different devices, so that you can accurately determine which device is triggered.
		Intelligent alarm sound	Set different alarm sounds based on different scenarios.
		More AI functions (under testing)	Pets, vehicles, packages, etc
5	Network	Network protocol	TCP/IP, HTTP, TCP, UDP, DHCP, DNS, NTP, RTSP, P2P, IPV4 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 connection method	AP hotspot, Scan QR code, Bluetooth
6	Key	Key 1	On/Off
		Reset key	Long press to restore factory settings
7	PTZ	Rotation angle	Horizontal 301°, vertical 70°
		Presets	Supports customizing 5 preset positions
		Cruise function	Horizontal cruise, vertical cruise, preset cruise (stops automatically after 10 minutes)
8	Storage	Physical privacy	Supports
		External TF card	Supports T-Flash cards (up to 256GB)
		Cloud storage	Free cloud storage: 1-day loop recording(China), 3-day loop recording(Overseas)
9	Alarm	Detection	Supports PIR infrared human detection
		Charging voltage	DC5V±5%
10	Physical Indicators	Power supply	Built in 5000mAh battery, 2*18650
		Power consumption	Sleep current 300uA, working: 230mA
		Operating condition	Temperature: -10 ~ 55°C; Humidity: < 90%
		Weight	Gross weight: (Note: in kind prevail)
		Size	131×76mm
		What's in the box	Camera * 1, TYPE-C * 1, instruction manual * 1