

CB90DR			
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	T23
		Internal storage	512Mb
		Image sensor	GC2083+GC2083,1/3 CMOS
		Min. Illumination	0.8Lux/F1.4(color mode),0.3Lux/F1.4(B&W mode)
		Lens	Standard lens diameter 14mm
		Sensor performance	Support automatic white balance, automatic gain control and automatic backlight compensation
		Viewing angle	D100° diagonal
3	Video	Night vision	Full 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 /MJPEF/JPEG
		Multi stream	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, and the output rate range is 128~4096kbps
		Image adjustment	Vertical, horizontal adjustable, OSD display
4	Audio	Input	Built-in-38dB microphone
		Output	Built-in 8Ω1W speaker
		Sampling frequency/bit width	8KHz/16bit
		Compression standard/Bit Rate	G711A
5	AI	Humanoid detection	Humanoid detection, filtering invalid video content
		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
		More AI functions (testing)	Pets, vehicles, parcels, etc
5	Network	Network protocol	TCP/IP,HTTP,TCP,UDP,DHCP,DNS,NTP,RTSP,P2P,IPV4
		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
		Connection	AP hotspot network configuration, QR code network configuration, bluetooth connection
6	Key	Key1	Power button
		Key2	One click call button
		Reset key	Long Press to restore the factory settings
7	Pan&Tilt	Rotation Angle	Pan 301°, tilt 70°
		Presets	5
		Cruise function	Horizontal cruise, vertical cruise, preset cruise (10 minute)
		Physical privacy	Supports
8	Storage	External TF card	Support TF card (up to 256GB)
		Cloud storage	Free loop cloud storage
9	Alarm	Alarm detection	PIR human detection
10	Physical Indicators	Rated voltage	DC5V±5%
		Power supply	5000mAh, 2*18650
		Power consumption	Sleep current 300uA, working: 230mA
		Operating condition	Temperature: -10 ~ 55°C; Humidity: < 90%
		Weight	G.W.: TBD (Note: in kind prevail)
		Size	131×76mm
		Packing list	Camera*1, TYPE-C charging port *1,user manual*1,