

**Low Power Dome Camera-CB65**

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	GC2083,1/3CMOS
		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
		PTZ	Horizontal 305 °, vertical 100 °
		Viewing angle	D100°
3	Video	Night vision	Full color night vision, dual light source, 6 dual color light
		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
Output	Built-in 8Ω1W speaker		
Sampling frequency/bit width	8KHz/16bit		
Compression standard/Bit	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
6	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
7	<b>Key</b>	Key1	Power ON/OFF
		Reset key	Long Press to restore the factory settings
8	<b>Storage</b>	External TF card	Support TF card (up to 256GB)
		Cloud storage	Free loop cloud storage
9	<b>Alarm</b>	Audible and visual alarm	Sound and light alarm, 6 infrared light and 6 white light, full-color night vision
		Alarm detection	Supports human detection, PIR infrared human detection 10 meters
10	<b>Physical Indicators</b>	Rated voltage	DC5V±5%
		Power supply	6000mAh battery, 3*18650
		Power consumption	Sleep current 300uA, working: 230ma-1.5A max
		Operating condition	Temperature: -10 ~ 55°C; Humidity: < 90%
		Weight	G.W.: TBD (Note: in kind prevail)
		Size	Camera: 135*118*133mm
		Packing list	Camera* 1, type-c charging cable * 1, manual * 1