4MP Dual Lens Camera with 165° panorama



Product features

- 4MP (3840*1080) HD resolution, the image is clear and delicate;
- Dual-lens horizontal 165°wide-angle monitoring field of view, 32:9screen;
- Support real time picture-in-picture
- Support wired or wireless network connection
- Support infrared&floodlight, support humanoid, intelligent (Alert Zone& Alert Line etc.);
- Support 2D/3D noise reduction, digital wide dynamic;
- 6 dot matrix infrared light and 6 dot matrix floodlight light; infrared night vision 30 meters, floodlight full color 20 meters;
- Support 2.4G/5G wireless, 3dBi antenna, wireless transmission 30 meters;
- Built-in TF card slot, maximum support 128G; support cloud storage;
- Advanced Smart H.264 video compression technology, ultra-low bit rate, high-definition image quality;
- Lightning protection, international standard IEC61000-4-5;
- Support mobile phone/tablet remote viewing (iOS, android, Harmony OS);
- Support a variety of cloud technologies, realize network penetration, push alarm information to mobile phones and other functions;

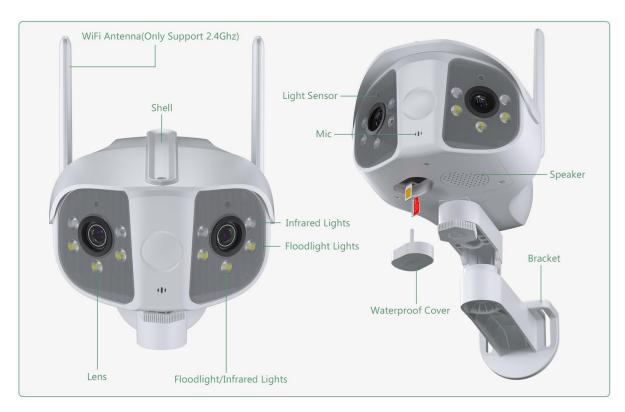
Technical parameters

Model	WH604-F1BG	
Display		
Image Sensor	Dual senser, 1/2.9" Progressive Scan CMOS	
Video Resolution	2K; 3840*1080	
Effective Pixels	4MP	
Aspect Ratio	32:9	
Video Encoding	Smart H.264	

Video Frame Rate	Up to 15Fps	
Video Bit Rate	Up to 1024	
Minimum Illumination	0Lux(IR ON)	
Lens		
Number of lenses	2 pcs	
Focal Length	3.6MM	
Field of view	Horizontal field of view 155° ± 10°, vertical field of view 55° ± 10°	
Lens Mount	M12	
Aperture Type	Fixed Aperture	
Maximum Aperture	F1.4	
Fill Light		
Infrared Light	6pcs 18mil IR LEDs	
Infrared Night Vision Screen	Black and White	
Night Vision Distance	10-30m	
Floodlight	6pcs 18mil White Light	
Floodlight Night Vision	Color	
Night Vision Distance	15-20m	
Audio Intercom		
Recording sound distance	15m	
Intercom Distance	15m	
Video Storage		
TF Card Slot	Maximum support 128G	
Cloud Storage	Support	
Language		
APP Language	Chinese/English/Japanese/Portuguese	
Voice Broadcast	Chinese/English/Japanese/Portuguese	
Terminal Equipment		
Mobile Phone	Support Android/Apple/Harmony system mobile phones	
Laptop	Support Android/Apple/Harmony system tablet	
Desktop PC	Not support	
Smart Function		
Motion Detection	Support	
Humanoid Detection	Support	
Vehicle Detection	Support	
Pet Identification	Support	
Linkage Alarm Mobile Phone Push	Support	
Linkage Device Voice Alarm	Support	
Signal Transmission		
Transmission Type	Wireless/Wired	
Wired Interface	1 RJ45 10M/100M adaptive Ethernet port	
Radio Frequency	2.4Ghz/5Ghz	
Wireless Distance	Unobstructed 30 meters, partition wall 10-15 meters	
Packaging Specifications		
Unit Size	171*152*95mm	
Net Weight	0.58kg	
30pieces/CTN	360*480*520MM	
Carton Weight	18kg	



Introduction of Product













Qualified Cards

Instructions

Screws Packet

Waterproof Lid

Power Cord