

GS-X21-JW3L1

Model: GS-X21-JW3L1		Features
	♦ Simple installation, convenient use, wireless network connection.	
	♦ The image is clear and smooth, and the intelligent transmission exerts the limit of the network	
	♦ Online firmware upgrade, synchronous update function and physical examination	
	♦ Support two-way voice intercom, echo cancellation, noise suppression	
	♦ Support Android, IOS smart terminal remote real-time monitoring	
	♦ 2K high-definition pixels (2304×1296), clear picture quality	
	♦ Support 2.4G Wi-Fi (IEEE802.11b/g/n)	
	♦ On-device AI: On-device person detection, On-device pet detection	
	♦ Intelligent storage algorithm, small space can accommodate more content, support Micro SD card, cloud storage	
	♦ Support human shape detection, electronic fence, smart push, pet capture	
	♦ IP65 dustproof and waterproof design, easy to install, Small and exquisite appearance	
	♦ Support device sharing function (support sharing multiple friends)	
♦ Infrared night vision lighting (night vision distance 7 meters), 24-hour day and night monitoring, no color cast during the day, clearer night vision, Supports MagicPix function for better night vision effect		
Specifications		
System	SOC	Embedded LINUX operating system
Image Sensor	Sensor	1/3" color CMOS sensor
	Lens	4mm, F2.0, 3MP
	Viewing angle	Diagonal: 97°, Horizontal: 80°, Vertical: 46°
	Minimum illumination	0.01Lux
Audio	Input Output	Can realize two-way voice intercom (built-in microphone and speaker)
	Audio compression method	AAC
Video	Video compression method	H.264/H.265
	Lighting frequency	50Hz, 60Hz
	Image frame rate	15fps
	Maximum Image Resolution	2304*1296(2K)
	Night vision light source	IRCUT double filter automatically switches, 6 infrared lights (850nm wavelength), irradiation distance: 7 meters 。 optional white light
Network	Wi-Fi	2.4G Wi-Fi (IEEE802.11b/g/n), built-in antenna
	Supporting agreement	TCP/IP, UDP/IP, DHCP
	Support IP address	Dynamic IP address
AI	Smart function	Intelligent push, pet detection, humanoid detection,privacy masking
	Alarm notification	Mobile APP message push, alarm sound warning.
	Wake up method	Motion detection wake-up, remote active wake-up
	Indicator light	Monochrome blue light (power/network signal/function indicator light)
Video	Video mode	Alarm trigger, manual recording
	Video storage	Cloud storage, local Micro SD card, phone memory
Interface	Power supply	Type C interface
	SD card	Up to 128GB supported
	Button	1 function key
Environment	Working environment	-10° ~ 45°C /0% ~ 80% (no condensation)
	Storage environment	-20°C ~ 60° /0% ~ 90% (no condensation)