


Model: GS-Q103-RW3Q1		Features
		• Simple installation, convenient use, wireless network connection.
		• The image is clear and smooth, and intelligent transmission maximizes the limits of the network
		• OTA firmware upgrade for simultaneous update of functions and user experience
		• Supports two-way voice intercom, echo cancellation, and noise suppression
		• Supports remote real - time monitoring on Android and iOS smart terminals
		• 3MP (2304*1296) HD image , delivering clear and delicate pictures day and night
		• Supports Wi - Fi 6 wireless network, with enhanced anti - interference capability and extended connection range
		• Intelligent push, filter out useless information
		• Intelligent storage algorithm, small space can accommodate more content, supports Micro SD card (maximum support 256G), cloud storage
		• Supports hotspot network connection
Specifications		
system	SOC	LINUX
Image Sensor	Sensor	1/3.2" color CMOS sensor
	Lens	4mm, F2.3, 3MP
	Viewing angle	Diagonal: 88°, Horizontal: 67°, Vertical: 50°
	Minimum illumination	Day mode 1Lux, night vision mode 0.01Lux
Audio	Audio input	External microphone MIC, analog MIC with a signal-to-noise ratio of 42dB
	Audio output	External 8Q/MAX 1.5W speaker
	Two-way intercom	With AI echo cancellation, supporting full-duplex voice calls
Video	Video compression method	H.265+
	Video stream	256kbps-12288kbps
	Image frame rate	15 fps
	Maximum image size	2304*1926
	Day and night mode	Automatic
Network	RJ45	HTTP,TCP/IP,IPv4,UPNP,RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter,IP Search(Support P6S IP camera, DVR, NVS and etc.)
	Wi-Fi 6	IEEE 802.11b/g/n/ax, 802.11n 20MHz/40MHz bandwidth, supports 802.11ax 20MHz bandwidth
	BIE	Supporting Bluetooth fast provisioning function
	NearLink	Supports SLE 1.0
	Supporting agreement	P6S, ONVIF
	SupportIPaddress	DynamicIPaddress
Recording	Video recording method	Mobile video, alarm video, scheduled video
	Video storage	Cloud storage, local Micro SD card (up to 256G supported)
Function	Intelligent	Humanoid detection, motion detection, humanoid tracking
	Alarm notification	Mobile APP message push
	Alarm linkage	Linkage recording and screenshot capture
PT	PT rotation angle	H (horizontal) 0° ~ 350° infinite rotation; V (vertical) 60° ~ -20°
	Preset position	Supports 6 preset position settings
Sleep	Sleep function	Supports scheduled sleep and immediate sleep functions to protect user privacy
Power supply	Operating Voltage	DC 12V / POE 48V
Environment	Working environment	-10° ~ 45°C /10% ~ 80% (no condensation)
	Storage environment	-20°C ~ 60° /0% ~ 90% (no condensation)

