



Model: GS-X88-JW3Q		Features
		• Easy to install and use
		• Online firmware upgrade, synchronous update function and physical examination
		• Intelligent push, filter out useless information
		• Support Android, IOS smart terminal remote real-time monitoring
		• The image is clear and smooth, and intelligent transmission maximizes the limits of the network
		• Supports preset point setting and calling functions, supporting up to 5 preset points
		• Support solar power supply - connect solar panels to say goodbye to power outages.
		• Supports humanoid detection, vehicle detection, pet capture, and package detection (value-added services required)
		• 2K high-definition pixels (2304 × 1296), clear picture quality
		• Support TF card recording and cloud recording, TF card supports up to 128G
		• Supports QR code intelligent connection distribution network and Bluetooth connection
		• Supports two-way voice call function, the module has an onboard power amplifier IC, which can effectively eliminate echo, suppress noise, and prevent distortion and other phenomena
		• Support device sharing function (support sharing with multiple friends)
		• Infrared light night vision lighting (night vision distance 7 meters), 24-hour monitoring day and night, no color cast during the day, clearer night vision, supports MagicEye function, better night vision effect
Specifications		
System	SOC	ARM
	Sensor	1/2.8" CMOS
	Lens	M12, f: 2.8mm, F2.0, 3MP
	Viewing angle	Diagonal angle 128°, horizontal 95°, vertical 74°
Image Sensor	Minimum illumination	Day mode 1Lux, night vision mode 0.01Lux
	Compression method	AAC
	Audio input	Sensitivity - 42dB
	Audio output	Built-in 4Ω/2W speaker
Audio	Two-way intercom	Full duplex
	Video compression method	H.264
	Image frame rate	15 fps
	Maximum image size	2304 × 1296 (2K)
Video	Lighting frequency	50 Hz, 60 Hz
	Day and night mode	Smart dual light/ordinary night vision
	Wireless network	External 2.4 GHz Wi-Fi (IEEE 802.11 b/g/n)
	Supporting agreement	DHCP
Network	Support IP address	Dynamic IP address
	Video recording method	Alarm trigger, manual recording
	Video storage	Cloud storage, local Micro SD card (up to 128 GB), mobile phone memory
	Smart functions	Humanoid detection, vehicle detection, package detection, pet capture, activity area
Function	Alarm notification	Mobile app message push, device white light flashing and alarm sound warning
	Wake up method	PIR human body induction wake-up, remote active wake-up
	Indicator light	RGB three-color LED
	PT rotation angle	H (horizontal) 0° ~ 355° infinite rotation; V (vertical) 0° ~ 90°
PT	Capacity	4400 mAh
	Detachability	Not removable
	Usage time	5 months (under the condition that 20 10-second videos are recorded every day and the pan/tilt does not rotate)
	Standby time	1 year
Battery	Charging voltage	5V, 1.5A
	Charging time	7 hours
	Protection method	Overcharge, over-discharge, over-current, short circuit and high and low temperature charging protection
	Power supply	Type C interface
Interface	Button	1 power button, 1 restart button
	Standby	2.2 mW
	Working during the day	0.76 W
	Night work	1.87 W
Power consumption	Dustproof and waterproof	IP65
	Working environment	-10° ~ 45°C /10% ~ 80% (no condensation)
	Storage environment	-20°C ~ 60° /0% ~ 90% (no condensation)
	Environment	



Scan the QR code to learn more

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