

SH-GIC-WSP

- 4MP Ultra HD
- Wireless connection
- Remote active wake-up, two-way voice intercom
- Quick start, start recording within 400ms
- Intelligent detection of human movement, intelligent alarm push
- 6000 mAh battery, low battery reminder
- Low power system optimization
- Dual light source, full color day and night
- Low power and corded power compatible design



Experience next-level surveillance with the SH-GIC-WSP, a robust outdoor PT security camera built for environments where reliability meets clarity. Equipped with high-definition optics and powerful LED lighting, this camera delivers clear day-and-night footage even in low-light conditions. Its wide pan and tilt range ensure a broad scope of coverage, enabling users to monitor expansive perimeters without blind spots. Designed for seamless integration with the Smart Life/Tuya ecosystem, the SH-GIC-WSP provides real-time notifications, human detection, and efficient video compression to save storage space.



2K Quad HD Video
See more details



WiFi
Supports 2.4 GHz Wi-Fi, Free of network cabling and power wiring hassles



Night Vision
Infrared Night Vision.



PT Control
PT Control offers seamless 360° horizontal and 120° vertical rotation for complete area coverage.



Human Detection
Discerns people and motion detection.



24h/24 Color view
continuous 24/7 color viewing with enhanced clarity, vivid details, and reliable around-the-clock performance.



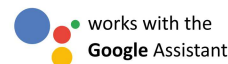
Two-way Audio
Adjusting sound levels during real-time conversations with people in front of the camera.



Storage
SD card for local storage up to 256GB.



Rechargeable Battery
6000mAh Battery Power



SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE - ALL RIGHTS RESERVED.



SH-GIC-WSP

Technical Parameter

	Type	Parameters
System	Operating system	Linux
	Online visitor	Supports 4 visitors at the same time
	APP	Smart Life, Tuya
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°
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
Audio	Input	Built-in-38dB microphone
	Output	Built-in 8Ω1W speaker
	Sampling frequency/bit width	8KHz/16bit
	Compression standard/Bit Rate	G711A
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
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 <20 dBm
	Wireless security encryption	64/128-bit WEP/WPA-PSK/WPA2-PSK data encryption
Key	Key1	Power ON/OFF
	Reset key	Long Press to restore the factory settings
Storage	External TF card	Support TF card (up to 256GB)
	Cloud storage	Free loop cloud storage
Alarm	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
Physical Indicators	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

