

GS-K563-RH4V-AF1

5MP Indoor AI IPC POE Ultra-clear low light vision 4X AF Dome Camera



The GS-K563-RH4V-AF1 5MP Indoor AI IPC POE Ultra-clear low light vision 4X AF Dome Camera provides high definition analog output. It supports H.265+ video compression, which assures savings in bandwidth and storage.

1/1.8" HD Sensor, enhanced photosensitivity; AI ISP bonus ultra-clear low-light night vision; And full color lens ; Output high-definition full color night vision effect.

The 2.8-12mm AF lenses can 4X AF Optical Zoom for viewing angles that fit any situation. D-WDR (Digital-Wide Dynamic Range) and 3D-DNR ensure that ideal images are in good conditions for both day and night vision.

- 5MP High Performance CMOS
- Up to 2880*1620 Resolution
- 2.8-12mm AF
- ONVIF 2.4
- Multi-Platform Monitoring
- Supports 3D DNR/AWB/Exposure
- High definition full color night vision
- Metal Housing
- Support POE
- IP66



Specifications

GS-K563-RH4V-AFI

Camera	
Image Sensor	5.0 MP CMOS 03A10
Signal System	PAL/NTSC
Effective Resolution	2880H*1620V
Minimum Illumination	0.1lux, 0 lux with IR
Shutter Speed	AUTO/ 1/25-1/10000sec
Lens	4X AF 2.8 mm-12mm
Horizontal Field of View	110° (2.8 mm), 30° (12 mm)
Day/Night	Full Color
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 90°, Rotate: 0° to 360°
WDR	D-WDR
White balance	Support auto white balance
Image Enhancement	3N-DNR/D-WDR/BLC/HLC
General Function	Mirror, Privacy shelter, Human Detection, vehicle detection functions
OSD	Support OSD setting, drag the position freely
Intelligent function	
Human detection	It supports human detection and can detect human shape for intelligent
Video	
Compression	H.264, H.265
Main stream	5MP(2880*1620)
Sub-stream	448P(800*448)
Frame rate	5MP 30fps.
Video Adjustment	Brightness, saturation, chroma, contrast and sharpness adjustment
Network	
Ethernet	RJ-45 10M/100M self-adaption
Protocol	ONVIF, P2P, CGI, HTTP, TCP/IP, IPv4, RTSP, UDP, NTP, DHCP, DNS, GB28181
Access protocol	ONVIF protocol/Private protocol/CGI/P2P protocol
User/Host	Up to 4 users
Client	IOS, Android, Windows
Interface	
Communication Interface	1-port RJ45 10M/100M self-adaptive Ethernet port
On-Board Storage	N/A
Reset Button	N/A
General	
Operating Conditions	-4° F to 140° F (-20° C to 60° C), humidity: 90% or less (non-condensation)
Power Supply	12V DC / POE 48V
Power Consumption	Maximum: 6 W
IR Range	2.8mm (Wide Angle): 3~10m 12mm (Telephoto, 10× Zoom): 30~40m
Protection Level	IP66
Communication	Up-the-Coaxial
Dimensions	185 mm x 58 mm x 70mm
Weight	Approximately 0.35 kg
Finished product size/weight	120x120x100mm/0.41 kg
Outer box size/weight	620*250*510mm / 50PCS/ 21.8 kg

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