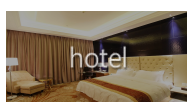


PN-G5005N-P50Z

Gun camera



- HD Quality: 5MP resolution, delicate and clear, with no blind spots day or night.
- Smart Light Switching: Auto-switching between dual-light, full-color, and infrared to adapt to any lighting condition.
- Precise Human Detection: Quickly locks onto targets with intelligent area detection, enhancing security.
- Remote Monitoring Anytime: View live footage anytime, anywhere, ensuring peace of mind.
- Smart Alarm System: Triggers immediate alerts for abnormal behavior, ensuring timely response.
- Flexible Bitrate Control: Supports multiple bitrate and frame rate adjustments, balancing image quality and network bandwidth.



Parameter	Value
Model	PN-G5005N-P50Z
Image Sensor	1/2.8" 5MP CMOS (or equivalent functional specifications)
Lens	Electric zoom 2.7~13.5mm
Signal-to-Noise Ratio	≥50dB
Minimum Illumination	Color mode: 0.01Lux Black and white mode: 0.001Lux
Color/Black Switch	Auto, manual, timed control
Wide Dynamic Range	Supported
White Balance	Automatic
3D Noise Reduction	Supported
Video Compression	H.264/H.265
Image Resolution	Main stream: 25FPS (2592×1944, 2560×1440, 2304×1296, 1920×1080, 1280×720, 1944×1944, 1200×1200) Sub stream: D1, VGA, 640×360
Output Bitrate	Supports adjustable bitrate from 0.1Mbps to 6Mbps, supports adjustable frame rate from 1 to 25 fps
Audio	G.711 codec, supports two-way audio intercom, supports audio-video synchronization (optional)
Motion Detection	Supported
Face Overexposure Prevention	Supported
Defogging Function	Supported
Network Interface	1 RJ45 10/100M self-adaptive Ethernet interface
Protocols	Supports HTTP/RTSP/DHCP/NTP/ONVIF and other network protocols
Power Supply	DC12V / POE
Power Consumption	6W Max
Operating Temperature	-10°C ~ 50°C
Operating Humidity	0% ~ 90% RH (Non-condensing)
Device Dimensions (mm)	205*85*90
Protection level	IP66

* The Company reserves the right of final interpretation of the information in the documents and is subject to change without prior notice.