GL-3IPB

Glotec
A Group of Professional Experts...

Specification: 4MP IR IP Outdoor Smart Bullet Camera

GL-3IPB

Smart265 | Onvif | Slink | 4MP | Motion Detect

APP | D-WDR | Network | Illumination | Human Detect

Key Features:

- Resolution 4MP (2560*1440) @25fps.
- Built-in humanoid detection algorithm.
- Detection frame 5fps, detect 5 people at the same time.
- Low consumption, low code stream, low delay.
- Support smart 265 to save bandwidth and storage space.
- Support Smart IR to avoid Infrared over-exposure at night;
- Support ICR auto switch, achieve best result for D&N video
- Support PoE
- Support 3D DNR and digital WDR;
- Support auto-electronic shuttle to suit different surveillance environment
- Support two-way audio intercom
- Support HTTPS encrypted transmission
- Support Onvif, email, NTP service
- Change the password during initial use to ensure the security of the password.
- BIS, CE, ISO, FCC & ROHS Certified.

MODEL No.	GL-3IPB
CAMERA	
Image Sensor	1/2.8", 4MP low illumination Progressive Scan CMOS Sensor
Lens Type	Fixed-focal
Lens	8mm (6mm & 12mm Optional)
Day/Night Switch	ICR switch, auto/color/B&W/CDS trigger/ customized time
D-WDR	120dB WDR (Disable/Low/Middle/High)
IR Board Control	IR/warm/dual light, auto/manual/off, support 0-100 brightness adjust
Electronic Shutter	AUTO; 1/25s~1/100000s
3DNR	Disable/Low/Middle/High/Highest
Min. Illumination	0.001 LUX @ F1.4, AGC ON; 0 LUX with IR
IR LED Distance	50 Meters.
Defog	Disable/Low/Middle/High
Mirror	Disable/Horizontal/Vertical/180° rotate/ Aisle Mode (90° Rotate/270° Rotate
Image Setting	Brightness, Sharpness, Contrast, Saturation, HUE
AUDIO & VIDEO	
Video Standard	Smart 265, H.265,H.264
Encoding Features	**Main stream:** 2560*1440, 1-25(30)fps; 2304*1296, 1-25(30)fps; 1920*1080,1-25(30)fps
	Sub-stream: D1(720*576), VGA(640*480), Q720P(640*360), CIF(352*288), QVGA(320*240)
	MJPEG: 1920*1080, 1280*720, Close
Resolution	2560*1440
Video Code Rate	Fixed code rate, variable code rate
Video Type	Composited stream/video stream
BIT RATE	main stream:160Kbps-4000kbps
Audio Standard	G.711u/ G.711A 64Kbps (1/1 audio input) MIC Input/ Output
ROI	Support 4 areas. Can set up multiple grade
HUMANOID DETECTION ALGORITHM	
Detection Quantity	≤5 person
Humanoid Size	Humanoid pixel≥40X40
Detection Ratio	≥99% (meet above requirement)
Capture speed	≤1s
Max Detection Frame	5fps/s
Fault Detection Ratio	≤2%
Detect Part	People with any posture including half body, head, hand shoulder
Track People	Support
Detection Mode	Support static and dynamic humanoid detection
Detection Method	Image detection during day or night time with lights or IR Leds
Detection Area	Appointed area, default full-screen
Upload Method	Upload it under private protocol
Trigger Method	Video trigger
INTERFACES	
Network	RJ45 10M/100M network self-adaptation
FUNCTION	
Network Protocol	TCP/IP/ HTTP/ HTTPs/ NTP/ IGMP/ DHCP/ UDP/ SMTP/ RTP/ RTCP/ RTSP/ ARP /DDNS /DNS/ PPPoE/ IPv4/ v6/ KC/ QoS/ UPnP/ Bonjour/ IEEE 802.1x/ Multicast/ ICMP/ IGMP/ TLS
Standard Protocol	ONVIF Profile S, G & T / Slink
User Account	20 Users
Safety Mode	Authorized user name and password, HTTPS encryption, AES connecting encryption, RTSP verification
Motion Detection	Set detection area, can set multi-level sensitivity
Occlusion Alarm	Can set 1 area
Privacy Mask	Can set 4 areas privacy
Schedule Linkage	Snapshot, email
Abnormal Detection	Support network broken alarm, IP conflict alarm, illegal visiting alarm
Character Overlay (OSD)	Title, time and date overlay, multi-line, and color of characters optional
OTHERS	
Power Supply	PoE (802.3af), 12VDC
Power Consumption	<2 W / < 4.5 W with IR ON
Operating Environment	-20°C~ 50°C, 0% ~ 90% HUMIDITY
Dimensions (mm)	Φ 85 x 165
Weather Proof Rating	IP67, IK10
Installation	Wall & Ceiling Mounting

ONVIF®   MAKE IN INDIA

*Product casing and specifications are subject to change without prior notice.

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