

GL-1IPB

MODEL No.

Specification: 3MP IR IP Outdoor Smart Bullet Camera

GL-1IPB



GL-1IPB





Onvif







Slink

Motion Detect













Network Illumination

Key Features:

- Resolution 3MP (2304*1296) @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.

		CAME	RA			
Image Sensor	1/2.8", 3MP low illumination Progressive Scan CMOS Sensor					
Lens Type	Fixed-focal					
Lens	3.6mm (2.8mm & 6mm 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 AUTO; 1/25s~1/100000s					
Electronic Shutter 3DNR	Disable/Low/Middle/High/Highest					
Min. Illumination	0.001 LUX @ F1.4, AGC ON; 0 LUX with IR					
IR LED Distance	30 Meters.					
Defog	Disable/Low/Middle/High					
Angle of View			D; 3.6mm: 88°H,	/47°V/104°D		
DORI Distance	Lens	Detect (m)	Observe (m)	Recognize (m)	Identify (m)	
	2.8mm	43m	17m	9m	4m	
	3.6mm	80m	32m	16m	8m	
	6mm	120m	48m	24m	12m	
Mirror	Disable/Horizontal/Vertical/180° rotate/ Aisle Mode (90° Rotate/270° Rotate Printings Sharpess Contract Saturation HUE					
Image Catting						
Image Setting Brightness, Sharpness, Contrast, Saturation, HUE						
AUDIO & VIDEO Video Standard Smart 265, H.265,H.264						
Video Standard	1		1-25/20\fps: 102	0*1080 1-25/30\fp	•	
		Main stream: 2304*1296, 1-25(30)fps; 1920*1080,1-25(30)fps				
Encoding Features	<u>Sub-stream</u> : D1(720*576), VGA(640*480), Q720P(640*360), CIF(352*288), QVGA(320*240)					
.	MJPEG: 1920*1080, 1280*720, Close					
Resolution	2304*129	2304*1296				
Video Code Rate	Fixed cod	e rate, variable	code rate			
Video Type		ed stream/vide				
BIT RATE	1	am:160Kbps-40				
Audio Standard				MIC Input/ Output		
ROI	Support 4 areas. Can set up multiple grade					
	1		ION ALGORITH	ilVI		
Detection Quantity	≤5 person					
Humanoid Size	Humanoid pixel≥40X40					
Detection Detic	>000/ /max					
Detection Ratio		eet above requir	ement)			
Capture speed	≤1s	eet above requir	rement)			
		eet above requir	rement)			
Capture speed Max Detection Frame	≤1s 5fps/s ≤2%			dy, head, hand sho	ulder	
Capture speed Max Detection Frame Fault Detection Ratio	≤1s 5fps/s ≤2%			dy, head, hand sho	ulder	
Capture speed Max Detection Frame Fault Detection Ratio Detect Part	≤1s 5fps/s ≤2% People w Support	ith any posture			ulder	
Capture speed Max Detection Frame Fault Detection Ratio Detect Part Track People	≤1s 5fps/s ≤2% People w Support Support s Image de	ith any posture static and dynam tection during d	including half boo nic humanoid det ay or night time v			
Capture speed Max Detection Frame Fault Detection Ratio Detect Part Track People Detection Mode Detection Method Detection Area	≤1s 5fps/s ≤2% People w Support Support Image de Appointe	ith any posture static and dynam tection during d d area, default f	including half boo nic humanoid det ay or night time v ull-screen	ection		
Capture speed Max Detection Frame Fault Detection Ratio Detect Part Track People Detection Mode Detection Method Detection Area Upload Method	≤1s 5fps/s ≤2% People w Support Support Image de Appointe Upload it	ith any posture static and dynan tection during d d area, default f under private p	including half boo nic humanoid det ay or night time v ull-screen	ection		
Capture speed Max Detection Frame Fault Detection Ratio Detect Part Track People Detection Mode Detection Method Detection Area	≤1s 5fps/s ≤2% People w Support Support Image de Appointe	ith any posture static and dynam tection during d d area, default f under private p	including half boo nic humanoid det ay or night time v ull-screen rotocol	ection		
Capture speed Max Detection Frame Fault Detection Ratio Detect Part Track People Detection Mode Detection Method Detection Area Upload Method Trigger Method	≤1s 5fps/s ≤2% People w Support Support s Image de Appointe Upload it Video trig	ith any posture static and dynam tection during d d area, default f under private p gger INTERFA	including half boo nic humanoid det ay or night time v ull-screen rotocol	ection		
Capture speed Max Detection Frame Fault Detection Ratio Detect Part Track People Detection Mode Detection Method Detection Area Upload Method	≤1s 5fps/s ≤2% People w Support Support s Image de Appointe Upload it Video trig	ith any posture static and dynam tection during d d area, default f under private p tgger INTERFA	including half boo nic humanoid det ay or night time v iull-screen rotocol ACES c self-adaptation	ection		
Capture speed Max Detection Frame Fault Detection Ratio Detect Part Track People Detection Mode Detection Method Detection Area Upload Method Trigger Method Network	≤1s 5fps/s ≤2% People w Support Support s Image de Appointe Upload it Video trig	ith any posture static and dynam tection during d d area, default f under private p gger INTERFA 1/100M network	including half boonic humanoid det ay or night time vull-screen rotocol ACES c self-adaptation	ection with lights or IR Lec	ds	
Capture speed Max Detection Frame Fault Detection Ratio Detect Part Track People Detection Mode Detection Method Detection Area Upload Method Trigger Method	≤1s 5fps/s ≤2% People w Support Support s Image de Appointe Upload it Video trig	ith any posture static and dynam tection during d d area, default f under private p gger INTERFA 1/100M network FUNCT	including half boo nic humanoid det ay or night time v iull-screen rotocol ACES c self-adaptation	ection with lights or IR Lec	ds / RTCP/ RTSP/	
Capture speed Max Detection Frame Fault Detection Ratio Detect Part Track People Detection Mode Detection Method Detection Area Upload Method Trigger Method Network	≤1s 5fps/s ≤2% People w Support Support s Image de Appointe Upload it Video trig RJ45 10M TCP/IP/ H ARP /DDI	ith any posture static and dynam tection during d d area, default f under private p gger INTERF/ I/100M network FUNCT HTTP/ HTTPS/ NT NS /DNS/ PPPOE	including half boo nic humanoid det ay or night time v iull-screen rotocol ACES c self-adaptation ION TP/ IGMP/ DHCP, / IPv4/ v6/ KC/ Q	ection with lights or IR Lec	ds / RTCP/ RTSP/	
Capture speed Max Detection Frame Fault Detection Ratio Detect Part Track People Detection Mode Detection Method Detection Area Upload Method Trigger Method Network	≤1s 5fps/s ≤2% People w Support Support s Image de Appointe Upload it Video trig RJ45 10M TCP/IP/ H ARP /DDI 802.1x/ M	ith any posture static and dynam tection during d d area, default f under private p gger INTERFA I/100M network FUNCT HTTP/ HTTPS/ NT NS / DNS/ PPPOE Aulticast/ ICMP/	including half boo nic humanoid det ay or night time v full-screen rotocol ACES a self-adaptation ION TP/ IGMP/ DHCP, / IPv4/ v6/ KC/ Q	ection with lights or IR Lec	ds / RTCP/ RTSP/	
Capture speed Max Detection Frame Fault Detection Ratio Detect Part Track People Detection Mode Detection Method Detection Area Upload Method Trigger Method Network Network Protocol	≤1s 5fps/s ≤2% People w Support Support s Image de Appointe Upload it Video trig RJ45 10M TCP/IP/ H ARP /DDI 802.1x/ M	ith any posture static and dynam tection during d d area, default f under private p gger INTERF/ I/100M network FUNCT HTTP/ HTTPS/ NT NS /DNS/ PPPOE	including half boo nic humanoid det ay or night time v full-screen rotocol ACES a self-adaptation ION TP/ IGMP/ DHCP, / IPv4/ v6/ KC/ Q	ection with lights or IR Lec	ds / RTCP/ RTSP/	
Capture speed Max Detection Frame Fault Detection Ratio Detect Part Track People Detection Mode Detection Method Detection Area Upload Method Trigger Method Network Network Standard Protocol	≤1s 5fps/s ≤2% People w Support Support s Image de Appointe Upload it Video trig RJ45 10M TCP/IP/ H ARP /DDI 802.1x/ M ONVIF Pr 20 Users	ith any posture static and dynam tection during d d area, default f under private p gger INTERFA 1/100M network FUNCT HTTP/ HTTPs/ NT NS /DNS/ PPPOE Aulticast/ ICMP/ ofile S, G & T / S	including half boo nic humanoid det ay or night time virull-screen rotocol ACES Self-adaptation ION TP/ IGMP/ DHCP, / IPv4/ v6/ KC/ Q/ / IGMP/ TLS	ection with lights or IR Lec	/ RTCP/ RTSP/ r/ IEEE	
Capture speed Max Detection Frame Fault Detection Ratio Detect Part Track People Detection Mode Detection Method Detection Area Upload Method Trigger Method Network Network Standard Protocol User Account	≤1s 5fps/s ≤2% People w Support Support s Image de Appointe Upload it Video trig TCP/IP/ H ARP /DDI 802.1x/ M ONVIF Pr 20 Users Authorize	ith any posture static and dynam tection during d d area, default f under private p gger INTERFA 1/100M network FUNCT HTTP/ HTTPs/ NT NS /DNS/ PPPOE Aulticast/ ICMP/ ofile S, G & T / S	including half boomic humanoid detay or night time virull-screen virotocol ACES C self-adaptation ION IPV4/ v6/ KC/ Q I IGMP/ TLS Ilink d password, HTTI	ection with lights or IR Lec / UDP/SMTP/RTP/	/ RTCP/ RTSP/ r/ IEEE	
Capture speed Max Detection Frame Fault Detection Ratio Detect Part Track People Detection Mode Detection Method Detection Method Trigger Method Network Network Standard Protocol User Account Safety Mode Motion Detection Frame	≤1s 5fps/s ≤2% People w Support Support s Image de Appointe Upload it Video trig TCP/IP/ I ARP / DD 802.1x / N ONVIF Pr 20 Users Authorize encryptio Set detect	ith any posture static and dynam tection during d d area, default f under private p gger INTERFA 1/100M network FUNCT TTP/ HTTPs/ INS / DNS / PPPOE Aulticast / ICMP/ ofile S, G & T / S ed user name an on, RTSP verificat tion area, can se	including half boomic humanoid detay or night time virull-screen virotocol ACES C self-adaptation ION IPV4/ v6/ KC/ Q I IGMP/ TLS Ilink d password, HTTI	ection with lights or IR Lec / UDP/ SMTP/ RTP/ oS/ UPnP/ Bonjou	/ RTCP/ RTSP/ r/ IEEE	
Capture speed Max Detection Frame Fault Detection Ratio Detect Part Track People Detection Mode Detection Method Detection Area Upload Method Trigger Method Network Network Protocol User Account Safety Mode Motion Detection Occlusion Alarm	≤1s 5fps/s ≤2% People w Support Support s Image de Appointe Upload it Video trig RJ45 10N TCP/IP/ H ARP /DDI 802.1x/ N ONVIF Pr 20 Users Authorize encryptio Set detect Can set 1	ith any posture static and dynam tection during d d area, default f under private p gger INTERFA 1/100M network FUNCT ITTS / DNS / PPPO Multicast / ICMP / offile S, G & T / S ed user name an on, RTSP verifica tion area, can se area	including half boomic humanoid detay or night time virul-screen protocol ACES as self-adaptation ION IPY IGMP/ DHCP, IPV4/ v6/ KC/ Q/ IGMP/ TLS link d password, HTTI	ection with lights or IR Lec / UDP/ SMTP/ RTP/ oS/ UPnP/ Bonjou	/ RTCP/ RTSP/ r/ IEEE	
Capture speed Max Detection Frame Fault Detection Ratio Detect Part Track People Detection Mode Detection Method Detection Area Upload Method Trigger Method Network Network Protocol Standard Protocol User Account Safety Mode Motion Detection Occlusion Alarm Privacy Mask	≤1s 5fps/s ≤2% People w Support s Image de Appointe Upload it Video trig RJ45 10N TCP/IP/ H ARP / DDI 802.1x/ N ONVIF Pr 20 Users Authorize encryptio Set detec Can set 1 Can set 4	ith any posture static and dynam tection during d d area, default f under private p gger INTERFA 1/100M network FUNCT HTTP/ HTTPs/ NT NS /DNS/ PPPOE Aulticast/ ICMP/ offile S, G & T / S ed user name an on, RTSP verifica tion area, can se area areas privacy	including half boomic humanoid detay or night time virul-screen protocol ACES as self-adaptation ION IPY IGMP/ DHCP, IPV4/ v6/ KC/ Q/ IGMP/ TLS link d password, HTTI	ection with lights or IR Lec / UDP/ SMTP/ RTP/ oS/ UPnP/ Bonjou	/ RTCP/ RTSP/ r/ IEEE	
Capture speed Max Detection Frame Fault Detection Ratio Detect Part Track People Detection Mode Detection Method Detection Area Upload Method Trigger Method Network Network Protocol Standard Protocol User Account Safety Mode Motion Detection Occlusion Alarm Privacy Mask Schedule Linkage	≤1s 5fps/s ≤2% People w Support s Image de Appointe Upload it Video trig RJ45 10N TCP/IP/ H ARP /DDI 802.1x/ N ONVIF Pr 20 Users Authorize encryptic Set detec Can set 1 Can set 4 Snapshot	ith any posture static and dynam tection during d d area, default f under private p gger INTERFA 1/100M network FUNCT HTTP/ HTTPS/ NT NS / DNS/ PPPOE Aulticast/ ICMP/ ofile S, G & T / S ed user name an on, RTSP verifica tion area, can se area areas privacy , email	including half boomic humanoid det ay or night time viull-screen rotocol ACES ACES ACEI-adaptation ION IP/ IGMP/ DHCP, / IPv4/ v6/ KC/ Q/ / IGMP/ TLS Ilink d password, HTTI tion et multi-level sens	ection with lights or IR Lec / UDP/ SMTP/ RTP, ros/ UPnP/ Bonjour PS encryption, AES sitivity	/ RTCP/ RTSP/ r/ IEEE connecting	
Capture speed Max Detection Frame Fault Detection Ratio Detect Part Track People Detection Mode Detection Method Detection Area Upload Method Trigger Method Network Network Protocol Standard Protocol User Account Safety Mode Motion Detection Occlusion Alarm Privacy Mask Schedule Linkage Abnormal Detection	≤1s 5fps/s ≤2% People w Support s Image de Appointe Upload it Video trig RJ45 10N TCP/IP/ H ARP / DDI 802.1x/ N ONVIF Pr 20 Users Authorize encryptic Set detect Can set 1 Can set 4 Snapshot Support r	ith any posture static and dynam tection during d d area, default f under private p gger INTERFA 1/100M network FUNCT ITTY/ HTTPs/ NT NS /DNS/ PPPOE Aulticast/ ICMP/ ofile S, G & T / S ed user name an on, RTSP verificar tion area, can se area areas privacy , email network broken	including half boomic humanoid det ay or night time virul-screen rotocol ACES ACES	ection with lights or IR Lec / UDP/ SMTP/ RTP, oS/ UPnP/ Bonjour PS encryption, AES sitivity alarm, illegal visiti	/ RTCP/ RTSP/ r/ IEEE connecting	
Capture speed Max Detection Frame Fault Detection Ratio Detect Part Track People Detection Mode Detection Method Detection Area Upload Method Trigger Method Network Network Protocol Standard Protocol User Account Safety Mode Motion Detection Occlusion Alarm Privacy Mask Schedule Linkage	≤1s 5fps/s ≤2% People w Support s Image de Appointe Upload it Video trig RJ45 10N TCP/IP/ H ARP / DDI 802.1x/ N ONVIF Pr 20 Users Authorize encryptic Set detect Can set 1 Can set 4 Snapshot Support r	ith any posture static and dynam tection during d d area, default f under private p gger INTERFA 1/100M network FUNCT HTTP/ HTTPS/ NI NS / DNS/ PPPOE Aulticast/ ICMP/ ofile S, G & T / S ed user name an on, RTSP verifica tion area, can se area areas privacy , email network broken e and date overl	including half boomic humanoid det ay or night time viull-screen rotocol ACES ACES	ection with lights or IR Lec / UDP/ SMTP/ RTP, ros/ UPnP/ Bonjour PS encryption, AES sitivity	/ RTCP/ RTSP/ r/ IEEE connecting	
Capture speed Max Detection Frame Fault Detection Ratio Detect Part Track People Detection Mode Detection Method Detection Area Upload Method Trigger Method Network Network Protocol Standard Protocol User Account Safety Mode Motion Detection Occlusion Alarm Privacy Mask Schedule Linkage Abnormal Detection Character Overlay (OSD)	≤1s 5fps/s ≤2% People w Support s Image de Appointe Upload it Video trig RJ45 10N TCP/IP/ H ARP /DDI 802.1x/ M ONVIF Pr 20 Users Authorize encryptic Set detec Can set 1 Can set 4 Snapshot Support r Title, time	ith any posture static and dynam tection during d d area, default f under private p gger INTERFA 1/100M network FUNCT ITTY HTTPS/ NT NS /DNS/ PPPOE Aulticast/ ICMP/ ofile S, G & T / S ed user name an on, RTSP verifica tion area, can se area areas privacy , email network broken e and date overl	including half boomic humanoid det ay or night time viull-screen rotocol ACES ACES	ection with lights or IR Lec / UDP/ SMTP/ RTP, oS/ UPnP/ Bonjour PS encryption, AES sitivity alarm, illegal visiti	/ RTCP/ RTSP/ r/ IEEE connecting	
Capture speed Max Detection Frame Fault Detection Ratio Detect Part Track People Detection Mode Detection Method Detection Area Upload Method Trigger Method Network Network Protocol Standard Protocol User Account Safety Mode Motion Detection Occlusion Alarm Privacy Mask Schedule Linkage Abnormal Detection Character Overlay (OSD)	≤1s 5fps/s ≤2% People w Support s Image de Appointe Upload it Video trig RJ45 10N TCP/IP/ H ARP /DDI 802.1x/ N ONVIF Pr 20 Users Can set 1 Can set 4 Snapshot Support r Title, time	ith any posture static and dynam tection during d d area, default f under private p gger INTERFA 1/100M network FUNCT ITTY/HTTPS/ NI NS /DNS/ PPPOE Aulticast/ ICMP/ offile S, G & T / S ed user name an in, RTSP verifica tion area, can se area areas privacy , email network broken e and date overl OTHE 3af), 12VDC	including half boomic humanoid det ay or night time virul-screen rotocol ACES ACES	ection with lights or IR Lec / UDP/ SMTP/ RTP, oS/ UPnP/ Bonjour PS encryption, AES sitivity alarm, illegal visiti	/ RTCP/ RTSP/ r/ IEEE connecting	
Capture speed Max Detection Frame Fault Detection Ratio Detect Part Track People Detection Mode Detection Method Detection Area Upload Method Trigger Method Network Network Network Protocol Standard Protocol User Account Safety Mode Motion Detection Occlusion Alarm Privacy Mask Schedule Linkage Abnormal Detection Character Overlay (OSD) Power Supply Power Consumption	≤1s 5fps/s ≤2% People w Support s Image de Appointe Upload it Video trig RJ45 10N TCP/IP/ H ARP /DDI 802.1x/ N ONVIF Pr 20 Users Authorize encryptic Set detect Can set 1 Can set 4 Snapshot Support r Title, tim	ith any posture static and dynam tection during d d area, default f under private p gger INTERF/ I/100M network FUNCT ITTP/ HTTPs/ NT NS/DNS/ PPPOE Multicast/ ICMP/ ofile S, G & T / S ed user name an on, RTSP verificat tion area, can se area areas privacy , email network broken e and date overl OTHE 3af), 12VDC 4.5 W with IR Ol	including half boomic humanoid det ay or night time vull-screen rotocol ACES Self-adaptation ION IP/ IGMP/ DHCP, / IPv4/ v6/ KC/ Q/ / IGMP/ TLS dink d password, HTTI tion et multi-level sens alarm, IP conflict lay, multi-line, an	ection with lights or IR Lec / UDP/ SMTP/ RTP, oS/ UPnP/ Bonjour PS encryption, AES sitivity alarm, illegal visiti	/ RTCP/ RTSP/ r/ IEEE connecting	
Capture speed Max Detection Frame Fault Detection Ratio Detect Part Track People Detection Mode Detection Method Detection Area Upload Method Trigger Method Network Network Protocol Standard Protocol User Account Safety Mode Motion Detection Occlusion Alarm Privacy Mask Schedule Linkage Abnormal Detection Character Overlay (OSD)	≤1s 5fps/s ≤2% People w Support s Image de Appointe Upload it Video trig RJ45 10N TCP/IP/ H ARP /DDI 802.1x/ N ONVIF Pr 20 Users Authorize encryptic Set detect Can set 1 Can set 4 Snapshot Support r Title, tim	ith any posture static and dynam tection during d d area, default f under private p gger INTERFA 1/100M network FUNCT ITTY/HTTPs/ NT NS /DNS/ PPPOE Aulticast/ ICMP/ offile S, G & T / S ed user name an in, RTSP verificat tion area, can se area areas privacy , email network broken e and date overl OTHE 3af), 12VDC 4.5 W with IR OI °C, 0% ~ 90% HU	including half boomic humanoid det ay or night time vull-screen rotocol ACES Self-adaptation ION IP/ IGMP/ DHCP, / IPv4/ v6/ KC/ Q/ / IGMP/ TLS dink d password, HTTI tion et multi-level sens alarm, IP conflict lay, multi-line, an	ection with lights or IR Lec / UDP/ SMTP/ RTP, oS/ UPnP/ Bonjour PS encryption, AES sitivity alarm, illegal visiti	/ RTCP/ RTSP/ r/ IEEE connecting	





Weather Proof Rating

Installation

IP67, IK10

Wall & Ceiling Mounting