

GL-3VFIP

Specification: 4MP IR IP Outdoor Smart Bullet Camera















Motion Detect

Slink





D-WDR

Network

Illumination

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.

Image Sensor 1/2.8", 4MP low illumination Progressive Scan CMOS Sensor 1/2.8", 4MP low illumination 1/2.5 mm Manual Lens 1/2.7 mm to 13.5 mm Manual Lens 1/2.4 mm 1/2.5 mm Manual Lens 1/2.5 mm 1/2.5 mm Manual Lens 1/2.5 mm	MODEL No.	CL 2VEID
Image Sensor 1/2.8", AMP low illumination Progressive Scan CMOS Sensor Lens Type Fixed-focal 2.7mm to 13.5 mm Manual Lens 2.7mm to 13.5 mm to 13.5	MODEL No.	GL-3VFIP
Lens Type	Image Sensor	
Lens		
D-WDR 120dB WDR (Disable/Low/Middle/High) 1R/warm/dual light, auto/manual/off, support 0-100 brightness adjust 1R/warm/dual light, auto/manual/off, support 0-100 brightness adjust 1R/warm/dual light, auto/manual/off, support 0-100 brightness adjust 1R teD bitance Disable/Low/Middle/High/Highest Disable/Low/Middle/High/Highest Disable/Low/Middle/High/Highest Disable/Low/Middle/High/Highest Disable/Low/Middle/High/Highest Disable/Low/Middle/High Disable/Low/Middle/High Disable/Low/Middle/High Disable/Low/Middle/High Disable/Horizontal/Vertical/180° rotate/Aise Mode (90° Rotate/270° Rotate Disable/Horizontal/Vertical/180° rotate/Aise Mode (90° Rotate/270° Rotate Disable/Horizontal/Vertical/180° rotate/Aise Mode (90° Rotate/270° Rotate Disable/Low/Middle/High Disable/Low/Middle		2.7mm to 13.5 mm Manual Lens
IR Board Control IR/warm/dual light, auto/manual/off, support 0-100 brightness adjust	Day/Night Switch	ICR switch, auto/color/B&W/CDS trigger/ customized time
Electronic Shutter Disable/Low/Middle/High/Highest Min. Illumination Disable/Low/Middle/High/Highest Min. Illumination Disable/Low/Middle/High/Highest Some Some Some Some Some Some Some Some		
Disable Disa		
Min. Illumination 0.001 LUX @ F1.4, AGC ON; 0 LUX with IR IR LED Distance 50 Meters. 5		
Defog Disable/Low/Middle/High Disable/Low/Middle/High Mirror Disable/Horizontal/Vertical/180° rotate/ Aisle Mode (90° Rotate/270° Rotate Image Setting Brightness, Sharpness, Contrast, Saturation, HUE		
Disable/Horizontal/Vertical/180° rotate/ Aisle Mode (90° Rotate/270° Rotate Image Setting Brightness, Sharpness, Contrast, Saturation, HUE		
Image Setting Brightness, Sharpness, Contrast, Saturation, HUE	Defog	Disable/Low/Middle/High
Image Setting	Mirror	, , , , , , , , , , , , , , , , , , , ,
Video Standard Smart 265, H.265, H.264 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 Z560*1440 Video Code Rate Fixed code rate, variable code rate Video Type Composited stream/video stream BIT RATE main stream: 150Kbps-40000kbps Audio Standard G.711u/ G.711A 64Kbps (1/1 audio input) MIC Input/ Output Support a areas. Can set up multiple grade HUMANOID DETECTION ALGORITHM Detection Quantity Sprson Humanoid Size Humanoid pixel240X40 Detection Ratio 299% (meet above requirement) Capture speed \$15 Max Detection Frame \$5fps/s Fault Detection Ratio 299% (meet above requirement) Detection Mode Support static and dynamic humanoid detection Upload Method Upload it under private protocol Trigger Method Video trigger Network R145 10M/100M network self-adaptation FUNCTION Network Protocol Video trigger Network Protocol ONVIF Profile S, G & T / Slink Saculary Profile S, G & T / Slink ONVIF Profile S, G & T / Slink Saculary Profile S, G & T / Slink Authorized user name and password, HTTPS encryption, AES connecting encryption, RTSP verification Motion Detection Motion Detection Son Set detection area, can set multi-level sensitivity Coccusion Alarm Can set 1 area Privacy Mask Can set 1 area Privacy Mask Can set 4 areas privacy Schedule Linkage Abnormal Detection Title, time and date overlay, multi-line, and color of characters optional OTHERS Power Consumption OPERS SUBJORN OPERS SUBJORN OPERS SUBJORN OPERS SUBJORN OPERS SUBJORN Power Supply Poe (802.34f), 12VDC Power Consumption OPERS Power Foor Rating OPERS SUBJORN OPERS SUBJORN OPERS SUBJORN OPERS SUBJORN Pool (1000) Poo	Imaga Cattina	
Video Standard Smart 265, H.265, H.264 Main stream: 2560°1440, 1-25(30)fps; 2304*1296, 1-25(30)fps; 120*10801-25(30)fps 120*10801-25(30)fps; 2304*1296, 1-25(30)fps; 120*10801-25(30)fps; 2304*1296, 1-25(30)fps; 2304	image Setting	
Main stream: 2560*1440, 1-25(30)fps; 2304*1296, 1-25(30)fps; 1920*1080, 1-25(30)fps Sub-stream: 101/720*576), VGA(640*480), Q720P(640*360), CIF(352*288), QVGA(320*240) MJPEG: 1920*1080, 1280*720, Close Resolution Z560*1440 Wideo Code Rate Fixed code rate, variable code rate Video Type Composited stream/video tream Composited stream/video tream Private Composited stream/video tream Private Privat	Video Standard	
Encoding Features 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 BTT 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 Sperson Humanoid Size Humanoid pixels40X40 Detection Quantity S5 person Humanoid Size Humanoid pixels40X40 Detection Ratio 299% (meet above requirement) Capture speed S1s Max Detection Frame Sfps/s Fault Detection Ratio 25% Detect Part People with any posture including half body, head, hand shoulder Track People Support Detection Method Image detection during day or night time with lights or IR Leds Detection Method Upload it under private protocol Trigger Method Video trigger Network RI45 10M/100m Network self-adaptation FUNCTION Network Protocol TCP/IP/ HTTP/ HTTPs/ NTP/ IGMP / DISP / SAP / ARP / DONS / DNS/ PPPGE / IPV4/ V6/ KC/ QoS/ UPnP/ Bonjour/ IEEE Sol. 11x/ Multicast / ICMP / IGMP / ILS Standard Protocol ONVIF Profile S, G & T / Slink User Account 20 Users Safety Mode Authorized user name and password, HTTPS encryption, AES connecting encryption, ATP 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 Set (Schedule Linkage Snapshot, email Abnormal Detection Set (Schedule Linkage Snapshot, email Abnormal Detection Set (Schedule Linkage Snapshot, email Other Support revovers broken alarm, IP conflict alarm, illegal visiting alarm Other Support Prof Roing Standard Profocol Other Support Round Standard Profocol	Video Standard	
Resolution 2560*1440 Wideo Code Rate Fixed code rate, variable code rate Video Type Composited stream/video stream BIT RATE main stream:160kbps-4000kbps Audio Standard 5.7111/ 6.711A 64kbps (1/1 audio input) MIC Input/ Output ROI Support 4 areas. Can set up multiple grade HUMANOID DETECTION ALGORITHM Detection Quantity Sperson Humanoid Size Humanoid pixel≥40X40 Detection Ratio 299% (meet above requirement) Capture speed S1s Max Detection Frame 5fps/s Fault Detection Ratio 259% Detection Ratio 259% Detection Mode Support static and dynamic humanoid detection Detection Mode Unpload it under private protocol Triack People Upload it under private protocol Trigger Method Upload it under private protocol Trigger Method Video trigger Network R45 10M/100M network self-adaptation FUNCTION Network Protocol TCP/IP/ HTTP/ HTTP/ NTP/ IGMP/ DHCP/ UDP/ SMTP/ RTCP/ RTSP/ ARP /DONS /DNS/ PPPOE/ IPVA/ v/G /KC/ QoS/ UPPP/ Bonjour/ IEEE Sandard 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 are privacy Mask Can set 1 area Privacy Mask Can set 4 areas privacy Schedule Linkage Snapshot, email Abnormal Detection Character Overlay (OSD) FOWER Supply Power Consumption Q B S x 165 Weather Proof Rating IP67, IKIO		
MJPEG; 1920*1080, 1280*720, Close	Encoding Features	
Resolution Z560*1440 Video Code Rate Fixed code rate, variable code rate Video Type Composited stream/video stream		
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 Spesson Humanoid Size Humanoid pixel≥40X40 Detection Ratio ≥99% (meet above requirement) Capture speed ≤15 Max Detection Frame 5fps/s Fault Detection Frame 5fps/s Fault Detection Frame 5fps/s Fault Detection Frame 5fps/s Fault Detection Frame 5poy/s Fault Detection Max Detection Frame 5pps/s Detection Method Support static and dynamic humanoid detection Detection Area Appointed area, default full-screen Upload Method Upload it under private protocol INTERFACES Network RJ45 10	Resolution	
Video Type		
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 Sepreson Humanoid Size Humanoid pixel≥40X40 Detection Ratio 299% (meet above requirement) Capture speed ≤1s Max Detection Frame 5fps/s Fault Detection Ratio 52% 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 RPotocol TCP/IP/ HTTP/ HTTPs/ NTP/ IGMP/ DHCP/ UDP/ SMTP/ RTCP/ RTSP/ ARP /DDNS /DNS/ PPPOE/ IPVA/ v6/ KC/ QoS/ UPnP/ Bonjour/ IEEE 802.1x/ Multicast/ ICMP/ 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 Theracter Overlay (OSD) Title, time and date overlay, multi-line, and color of characters optional OPHERS Power Supply PoE (802.3af), 12VDC Power Consumption (2 W / < 4.5 W with IR ON Operating Environment Drecof Rating IP67, IK10		
ROI Support 4 areas. Can set up multiple grade HUMANOID DETECTION ALGORITHM S5 person Humanoid Size Humanoid pixel≥40X40 Detection Ratio ≥99% (meet above requirement) Capture speed ≤1s Max Detection Ratio ≤2% Detect Part People Support Detection Method 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 / NTP / IGMP / DHCP / UDP / SMTP / RTCP / RTSP / ARP / DDNS / DNS / PPOPE / IPv4 / v6 / KC / QoS / UPnP / Bonjour / IEEE 802.1x / Multicast/ ICMP / IGMP / TLS Standard Protocol ONNIF 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 Supply PoE (802.3af), 12VDC Power Consumption Q 85 x 165 Weather Proof Rating IP67, IK10 Weather Proof Rating IP67, IK10	BIT RATE	main stream:160Kbps-4000kbps
HUMANOID DETECTION ALGORITHM Detection Quantity		
Detection Quantity 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 it under private protocol Trigger 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/ RTCP/ RTSP/ ARP /DDNS /DNS/ PPDet/ 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 Coclusion 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 OTHERS Power Supply PoE (802.3af), 12VDC < W / < 4.5 W with IR ON OPHERS Weather Proof Rating IP67, IKI0 Weather Proof Rating IP67, IKI0	ROI	
Humanoid Size 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 Support static and dynamic humanoid detection 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 INTERFACES Network RI45 10M/100M network self-adaptation FUNCTION Network Protocol TCP/IP/ HTTP/ NTP/ IGMP/ DHCP/ UDP/ SMTP/ RTCP/ RTSP/ ARP /DDNS /DNS/ PPPoE/ IPP4/ 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 Coclusion 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 OTHERS Power Supply PoE (802.3af), 12VDC - 2 W / < 4.5 W with IR ON Operating Environment OPEC Cocc OPC C 50° C, 0% ~ 90% HUMIDITY Dimensions (mm) P085 x 165 Weather Proof Rating IHef, IK10	- · · · - · · ·	
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/ONS/PPPOE/IPv4/v6/KC/QoS/UPnP/Bonjour/IEEE 802.1x/Multicast/IcMP/IGMP/TLS Standard Protocol ON/IF 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 22 W / < 4.5 W with IR ON Operating Environment 20°C~50°C, 0% ~ 90% HUMIDITY Dimensions (mm) Ф 85 x 165 Weather Proof Rating IP67, IK10	•	'
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 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 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		
Max Detection Frame 5fps/s Fault Detection Ratio 52% 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 INTERFACES Network RJ45 10M/100M network self-adaptation FUNCTION Network Protocol TCP/IP/ HTTP/ HTTPs/ NTP/ IGMP/ DHCP/ UDP/ SMTP/ RTCP/ RTSP/ ARP /DDNS /DNS/ PPPOE/ IPv4/ v6/ KC/ QoS/ UPnP/ Bonjour/ IEEE Sandard 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		
Detect Part People with any posture including half body, head, hand shoulder Track People Support Supp		5fps/s
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/ 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 Q 85 x 165 Weather Proof Rating IP67, IK10	Fault Detection Ratio	≤2%
Detection Mode Detection Method Detection Method Detection Method Detection Method Detection Area Appointed area, default full-screen Upload Method Upload it under private protocol Trigger Method INTERFACES Network RJ45 10M/100M network self-adaptation FUNCTION Network Protocol TCP/IP/ HTTP HTTPs/ NTP/ IGMP/ DHCP/ UDP/ SMTP/ RTP/ RTSP/ ARP /DDNS /DNS/ PPPoE/ IPv4/ v6/ KC/ QoS/ UPnP/ Bonjour/ IEEE 802.1x/ Multicast/ ICMP/ IGMP/ TLS Standard Protocol 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 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 OPHERS Power Supply PoE (802.3af), 12VDC Power Consumption Operating Environment -20°C~ 50°C, 0% ~ 90% HUMIDITY Dimensions (mm) D 85 x 165 Weather Proof Rating IP67, IK10	Detect Part	People with any posture including half body, head, hand shoulder
Detection Method	•	
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/ 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)		
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/ 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 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 - 2 W / < 4.5 W with IR ON Operating Environment - 20°C~ 50°C, 0% ~ 90% HUMIDITY Dimensions (mm) O 85 x 165 Weather Proof Rating IP67, IK10		
Trigger Method Network RJ45 10M/100M network self-adaptation		
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 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 -20°C~ 50°C, 0% ~ 90% HUMIDITY Dimensions (mm) Ф 85 x 165 Weather Proof Rating IP67, IK10		INTERFACES
Network Protocol TCP/IP/ HTTP/ HTTPs/ NTP/ IGMP/ DHCP/ UDP/ SMTP/ 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 -20°C~ 50°C, 0% ~ 90% HUMIDITY Dimensions (mm) Ф 85 x 165 Weather Proof Rating IP67, IK10	Network	RJ45 10M/100M network self-adaptation
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)		FUNCTION
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) Ф 85 x 165 Weather Proof Rating IP67, IK10	Network Protocol	
Standard Protocol 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) Ф 85 x 165 Weather Proof Rating IP67, IK10		
User Account 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 -20°C~ 50°C, 0% ~ 90% HUMIDITY Dimensions (mm) Ф 85 x 165 Weather Proof Rating IP67, IK10	Standard Protocol	
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 -20°C~ 50°C, 0% ~ 90% HUMIDITY Dimensions (mm) Ф 85 x 165 Weather Proof Rating IP67, IK10		
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) Ф 85 x 165 Weather Proof Rating IP67, IK10		
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) Ф 85 x 165 Weather Proof Rating IP67, IK10	<u>-</u>	, , , , , , , , , , , , , , , , , , , ,
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) Ф 85 x 165 Weather Proof Rating IP67, IK10		
Schedule Linkage 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) Ф85 x 165 Weather Proof Rating IP67, IK10		
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) Ф 85 x 165 Weather Proof Rating IP67, IK10	•	, ,
Character Overlay (OSD) Title, time and date overlay, multi-line, and color of characters optional OTHERS Power Supply PoE (802.3af), 12VDC Power Consumption <pre></pre>		
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		
Power Supply PoE (802.3af), 12VDC Power Consumption C2 W / < 4.5 W with IR ON Operating Environment -20°C~ 50°C, 0% ~ 90% HUMIDITY Dimensions (mm) Ф85 x 165 Weather Proof Rating IP67, IK10		
Power Consumption <2 W / < 4.5 W with IR ON Operating Environment -20°C~ 50°C, 0% ~ 90% HUMIDITY Dimensions (mm)	Power Supply	
Dimensions (mm) Φ 85 x 165 Weather Proof Rating IP67, IK10		<2 W / < 4.5 W with IR ON
Weather Proof Rating IP67, IK10		
Installation Wall & Ceiling Mounting		
	installation	wall & celling iviounting



