



4K HD IR Fixed Eyeball Network Camera

IPC3618SR3-ADF28KM-G

SKU: 113510 UPC: 810093000000

4K HD IR Fixed Eyeball Network Camera

Features

- High quality image with 8MP, 1/2.7"CMOS sensor
- 8MP (3840*2160)@20fps; 5MP (3072*1728)@30/25fps; 4MP (2560*1440)@30/25fps; 2MP (1920*1080)@30/25fps
- Ultra 265, H.265, H.264, MJPEG
- LightHunter technology ensures high image quality in low illumination environment
- 120dB true WDR technology enables clear image in strong light scene
- Support 9:16 Corridor Mode
- Built-in Mic
- Smart IR, up to 30m (98ft) IR distance
- Supports 256 G Micro SD card
- IP67 protection
- Support PoE power supply
- 3-Axis

Camera Sensor 1/2.7"8.0 megapixel, progressive scan, CMOS Minimum Illumination Support LightHunter: Colour: 0.005Lux (F1.6, AGC ON) 0Lux with IR on Day/Night IR-cut filter with auto switch (ICR) Shutter Auto/Manual, 1 ~ 1/1000000s Adjustment angle Pan: 0° to 360°, Tilt: 0° to 80°, Rotate: 0° to 360° S/N >56dB WDR 120dB Lens Lens Type 8mm and 4.0mm @1.6, Fixed-focal Lens Mount M12 Angle of view (H) 9° 91.2° Angle of View (V) 1° 47.9° Angle of View (O) 2° 95.9° DORI DORI Distance Lens (mm) Detect (m) Observe (m) Recognize (m) Identify (m) 8mm 84 33.6 16.8 8.4 0mm 120 48 24 12 Illuminator IR Range Up to 30m (98ft) IR range Wavelength 850nm IR On/Off Control Auto/Manual Video Video Compression Ultra 265, H.265, H.264, MJPEG 264 code profile Baseline profile, Main profile, High profile Frame Rate Main Stream: 8MP (3840*2160), Max 20fps; 5MP (3072*1728), Max 30fps; 4MP (2560*1440), Max 30fps; 1080P (1920*1080), Max 30fps; Sub Stream: 1080P (1920*1080), Max 30fps;720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps; Third Stream: D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps; Video Bit Rate 128 Kbps~16 Mbps U-code Supported 9:16 Corridor Mode Supported OSD Up to 4 OSDs Privacy Mask Up to 4 areas ROI Up to 8 areas Motion Detection Up to 4 areas Image White Balance Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2 Image Setting Image rotation, brightness, saturation, contrast, sharpness, gain adjustable by web browser Digital noise reduction 2D/3D DNR Smart IR Supported Flip Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise Dewarping N/A HLC Supported BLC Supported Defog Digital Defog Events Basic Detection Cross line, intrusion(based on human body detection) motion detection, tampering alarm, audio detection General Function Watermark, IP address filtering, access policy, ARP protection, RTSP authentication, user authentication, HTTP authentication Audio Audio Compression 711 Suppression Supported Sampling Rate 8KHZ Storage Edge Storage Micro SD, up to 256 GB Network Storage ANR,NAS(NFS) Network Protocols IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL/TLS, 802.1x, SNMP Compatible Integration ONVIF (Profile S, Profile G, Profile T), API, SDK User/Host Up to 32 users. 2 user levels: administrator and common user Security Password protection, Strong password, HTTPS encryption, Export operation logs, Basic and digest authentication for RTSP, Digest authentication for HTTP, TLS 1.2, WSSE and digest authentication for ONVIF Client EZStation EZView EZLive Web Browser Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+ Interface Network 1 * RJ45 10M/100M Base-TX Ethernet Built-in Mic Supported Certification EMC

FCC: FCC Part 15 Safety CE: EN 60950-1 UL: UL60950-1 IEC 60950-1 General Power DC 12V±25%, PoE (IEEE 802.3af) Power consumption: Max 4.5W Power Interface 5.5mm coaxial power plug Dimensions (W x H) 118 x 95mm (4.7" x 3.8") Weight 36kg (79.4lb) Material Metal Working Environment -30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing) Storage Environment -30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing) Surge Protection 4KV Reset Button N/A Ingress Protection Ingression protection: IP67