



8MP ColorHunter Fixed Warm Light Turret Network Camera

IPC3618SE-ADF28KM-WL-I0

SKU: 129229

Uniview IPC3618SE-ADF28KM-WL-I0 8MP ColorHunter Fixed Warm Light Turret Network Camera

Features

- High quality image with 8MP, 1/2.8"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
- Smart intrusion prevention, support false alarm filtering, include Cross Line, Intrusion, Enter Area, Leave Area detection
- Based on target classification, smart intrusion prevention significantly reduce false alarm caused by leaves, birds and lights etc., accurately focus on human and, motor vehicle and non-motor vehicle
- People Counting, support people flow counting and crowd density monitoring, suitable for different statistical scenarios
- 120dB true WDR technology enables clear image in strong light scene
- Support 9:16 Corridor Mode
- Built-in Mic
- Smart Illuminator, Up to 30m (98 ft) white light range
- Supports 512 G Micro SD card
- IP67 protection

Specifications IPC3618SE-ADF28KM-WL-I0 IPC3618SE-ADF40KM-WL-I0 Camera Sensor 1/2.8"8.0 megapixel, progressive scan, CMOS Minimum Illumination Colour: 0.0005 lux (F1.0, AGC ON) 0 lux with Light on Shutter Auto/Manual, 1 ~ 1/100000s Adjustment angle Pan: 3° ~ 360° Tilt: 0° ~ 80° Rotate: 3° ~ 360° WDR 120dB S/N >56dB Lens Lens 2.8mm@F1.0 4.0mm@F1.0 Iris Fixed Field of View (H) 106.7° 87.5° Field of View (V) 57.1° 46.3° Field of View (D) 115.7° 92.4° DORI DORI Distance Lens (mm) Detect (m) Observe (m) Recognize (m) Identify (m) 2.8 86.9 34.8 17.4 8.7 4.0 124.1 49.7 24.8 12.4 Illuminator Illuminator Range Up to 30m (98 ft) white light range LED On/Off Control Auto/Manual Video Video Compression Ultra 265, H.265, H.264, MJPEG H.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 Support OSD Up to 8 OSDs Privacy Mask Up to 4 areas ROI Up to 8 areas Video Stream Triple streams Image White Balance Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2 Digital Noise Reduction 2D/3D DNR Smart IR Support Flip Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise Dewarping Supported HLC Supported BLC Supported Defog Digital Defog Intelligent Smart intrusion prevention Support false alarm filtering: Cross Line detection, Intrusion detection, Enter Area detection, Leave Area detection Statistical Analysis People counting, support people flow counting and crowd density monitoring Events Basic Detection Motion detection, tampering alarm, audio detection General Function Watermark, IP address filtering, tampering alarm, access policy, ARP protection, RTSP authentication, user authentication Audio Audio Compression G.711 Audio Bitrate 64 Kbps Two-way audio N/A Suppression Support Sampling Rate 8KHZ Storage Edge Storage Micro SD, up to 256GB Network Storage ANR, NAS(NFS) Network Protocols IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, RTMP, SSL/TLS, SSH 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 Audio I/O N/A Alarm I/O N/A RS485 N/A Built-in Mic Support Built-in Speaker N/A WIFI N/A Network 1 * RJ45 10M/100M Base-TX Ethernet Video Output N/A Certifications EMC CE-EMC (EN 55032: 2015+A1:2020, EN 61000-3-3: 2013+A1: 2019, EN IEC 61000-3-2: 2019+A1: 2021, EN 55035: 2017+A11:2020) FCC (FCC CFR 47 part 15 B, ANSI C63.4-2014) Safety CE LVD (EN 62368-1:2014+A11:2017) CB (IEC 62368-1:2014) UL (UL 62368-1, 2nd Ed., Issue Date: 2014-12-01) Environment CE-RoHS (2011/65/EU; (EU)2015/863); WEEE (2012/19/EU); Reach (Regulation (EC) No 1907/2006) Protection IP67 (IEC 60529:1989+AMD1:1999+AMD2:2013) General Power DC 12V±25%, PoE (IEEE 802.3af) Power consumption: Max 8.0W Power Interface 5.5mm coaxial power plug Dimensions (L x W x H) 111 x 95mm (4.4" x 3.7") Weight 0.44kg (0.97lb) Material Metal + Plastic 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 8MP Eco White Light Turret, 2.8mm