



8MP HD LightHunter IR VF Eyeball Network Camera

IPC3638SB-ADZK-I0-BK

SKU: 65876

The UNV IPC3638SB-ADZK-I0-BK Uniview 8MP Intelligent Lighthunter VF Eyeball Dome Camera is NDAA Compliant. With stunning 4K (8MP) images you can rest assured that your footage is being captured in extremely high resolution. The Turret Style IP Dome has a Motorized Zoom Lens, built in PoE, and up to 131 Feet of Night Vision. With an extreme temperature range of -22°F to +140°F, this IP Camera can handle a variety of harsh environments. Weatherproof ratings on this professional grade camera are IP67, therefore giving you maximum protection against the elements. Even better, this IP Dome is rated IK10 Vandal Proof so you can install the camera in areas prone to vandalism. Uniview Cameras have a wide voltage range and are capable of Long Range PoE runs of up to 300 Meters (980€²) when used with a Uniview NVR. Therefore, additional equipment is not required for long cable runs.

In addition, this IPC3638SB-ADZK-I0-BK Prime Series Dome from UNV, has a 2.8-12mm Motorized Zoom Lens with an AOV of 107.4° to 29.2° for multiple Field of View options. The Motorized Lens is Auto-Focus which eliminates time spent on the job, trying to focus manually. The Camera also has a built in Microphone and Smart Function.

Features

High quality imaging 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

LightHunter technology ensures ultra-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 40m (131ft) IR distance

Supports 256 G Micro SD card

IK10 vandal resistant

IP67 protection

Support PoE power supply

Camera Sensor 1/2.8" 8.0 megapixel, progressive scan, CMOS Lens 2.8 ~ 12mm, AF automatic focusing and motorized zoom lens DORI Distance Lens (mm) Detect (m) Observe (m) Recognize (m) Identify (m) 2.8 86.9 34.8 17.4 8.7 12 372.4 149.0 74.5 37.2 Angle of view (H) 107.4°~ 29.2° Angle of View (V) 54.2°~ 16.3° Angle of View (O) 111.0°~33.1° Adjustment angle Pan: 0° ~ 360° Tilt: 0° ~ 75° Rotate: 0° ~ 360° Shutter Auto/Manual, 1 ~ 1/100000s Minimum Illumination Colour: 0.003Lux (F1.6, AGC ON) 0Lux with IR Day/Night IR-cut filter with auto switch (ICR) Digital Noise Reduction 2D/3D DNR S/N >56dB IR Range Up to 40m (131ft) IR range Wavelength 850nm IR On/Off Control Auto/Manual Defog Digital Defog WDR 120dB Video Video Compression Ultra 265,H.265, H.264, MJPEG H.264 code profile Baseline profile, Main Profile Frame Rate Main Stream: 8MP (3840*2160), Max 20fps;5MP (3072*1728), Max 30fps; 4MP (2560*1440), Max30fps; 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 OSD Up to 8 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 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 Audio Audio Compression G.711 Suppression Supported
Sampling Rate 8KHZ Storage Edge Storage Micro SD, up to 256GB Network Storage ANR 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 Compatible Integration ONVIF (Profile S, Profile G, Profile T), API 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+, Safari 11+ Interface Built-in Mic Supported Network 1 RJ45
10M/100M Base-TX Ethernet Certifications Certifications CE: EN 60950-1 UL: UL60950-1 FCC: FCC Part 15 General
Power DC 12V±25%, PoE (IEEE 802.3af) Power consumption: Max 9.0W Dimensions (W x H): 129 x 110mm (5.1" x
4.3") Net Weight 0.69kg (1.52lb) 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 6KV Ingress Protection IP67 Vandal Resistant IK10 Reset Button Supported